TITLE V BLOCK GRANT APPLICATION FORMS (2-21) STATE: IN

APPLICATION YEAR: 2011

- FORM 2 MCH BUDGET DETAILS
- FORM 3 STATE MCH FUNDING PROFILE
- FORM 4 BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED AND SOURCES OF FEDERAL FUNDS
- FORM 5 STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES
- FORM 6 NUMBER AND PERCENTAGE OF NEWBORN AND OTHERS SCREENED, CASE CONFIRMED, AND TREATED
- FORM 7 NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
- FORM 8 DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE XIX
- FORM 9 STATE MCH TOLL-FREE TELEPHONE LINE DATA
- FORM 10 TITLE V MATERNAL AND CHILD HEALTH SERVICES BLOCK GRANT STATE PROFILE FOR FY 2004
- FORM 11 NATIONAL AND STATE PERFORMANCE MEASURES
- FORM 12 NATIONAL AND STATE OUTCOME MEASURES
- FORM 13 CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CHILDREN WITH SPECIAL HEALTH CARE NEEDS
- FORM 14 LIST OF MCH PRIORITY NEEDS
- FORM 15 TECHNICAL ASSISTANCE (TA) REQUEST AND TRACKING
- FORM 16 STATE PERFORMANCE/OUTCOME MEASURE DETAIL SHEETS
- FORM 17 HEALTH SYSTEM CAPACITY INDICATORS (01 THROUGH 04,07,08) MULTI-YEAR DATA
- FORM 18
 - O MEDICAID AND NON-MEDICAID COMPARISON
 - MEDICAID ELIGIBILITY LEVEL (HSCI 06)
 - O SCHIP ELIGIBILITY LEVEL (HSCI 06)
- FORM 19
 - O GENERAL MCH DATA CAPACITY (HSCI 09A)
 - O ADOLESCENT TOBACCO USE DATA CAPACITY (HSCI 09B)
- FORM 20 HEALTH STATUS INDICATORS 01-05 MULTI-YEAR DATA
- FORM 21
 - O POPULATION DEMOGRAPHICS DATA (HSI 06)
 - O LIVE BIRTH DEMOGRAPHICS DATA (HSI 07)
 - O INFANT AND CHILDREN MORTALITY DATA (HSI 08)
 - O MISCELLANEOUS DEMOGRAPHICS DATA (HSI 09)
 - O GEOGRAPHIC LIVING AREA DEMOGRAPHIC DATA (HSI 10)
 - O POVERTY LEVEL DEMOGRAPHIC DATA (HSI 11)
 - O POVERTY LEVEL FOR CHILDREN DEMOGRAPHICS DATA (HSI 12)
- NEW STATE PERFORMANCE MEASURES FOR THE 2011-2015 NEEDS ASSESSMENT PERIOD
 - O FORM 11 STATE PERFORMANCE MEASURES
 - O FORM 12 STATE OUTCOME MEASURES
 - O FORM 16 STATE PERFORMANCE/OUTCOME MEASURE DETAIL SHEETS

	FORM 2			
	DETAILS FOR FY	2011		
	4 (d) and 505(a)(3)(4)] STATE: IN			
1. FEDERAL ALLOCATION			\$	11,770,865
(Item 15a of the Application Face Sheet [SF 424]) Of the Federal Allocation (1 above), the amount earmarked for:			Ψ	,,
A.Preventive and primary care for children:				
\$ 3,929,918 (33.39 %)				
B.Children with special health care needs: \$ 3,569,158 (30.32%)				
(If either A or B is less than 30%, a waiver request must accompany the C.Title V admininstrative costs:	ne application)[Sec. 505(a	1)(3)]		
\$ 647,683 (5.5%) (The above figure cannot be more than 10%)[Sec. 504(d)]				
2. UNOBLIGATED BALANCE (Item 15b of SF 424)			\$	781,000
3. STATE MCH FUNDS (Item 15c of the SF 424)			\$	17,877,130
4. LOCAL MCH FUNDS (Item 15d of SF 424)			\$	250,317
5. OTHER FUNDS (Item 15e of SF 424)			\$	2,696,549
6. PROGRAM INCOME (Item 15f of SF 424)			\$	2,923,311
7. TOTAL STATE MATCH (Lines 3 through 6)			\$	23,747,307
(Below is your State's FY 1989 Maintainence of Effort Amount) \$ 11,539,520				
8. FEDERAL-STATE TITLE V BLOCK GRAN' (Total lines 1 through 6. Same as line 15g of SF 424)	T PARTNERSH	IP (SUBTOTAL)	\$	36,299,172
9. OTHER FEDERAL FUNDS (Funds under the control of the person responsible for the administration	of the Title V program)			
a. SPRANS:	\$	0		
b. SSDI:	\$	92,090		
c. CISS:	\$	0		
d. Abstinence Education:	\$	0		
e. Healthy Start:	\$	0		
f. EMSC:	\$	0		
g. WIC:	\$	0		
h. AIDS:	\$	0		
i. CDC:	\$	1,554,529		
j. Education:	\$	0		
k. Other:	*			
ECCS	\$	140,000		
PSUPP	\$	400,600		
UNHS	\$	275,000		
10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds und	der item 9)		\$	2,462,219
11. STATE MCH BUDGET TOTAL			\$	38,761,391
(Partnership subtotal + Other Federal MCH Funds subtotal)			Ť	, - ,

FIELD LEVEL NOTES

None

None

STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506((a)(I-3)]

STATE: IN

	FY 2	2006	FY 2	2007	FY 2	2008
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation (Line1, Form 2)	\$12,265,926	\$ 10,452,059	\$11,890,821	\$11,116,922	\$11,890,821	\$11,730,974
2. Unobligated Balance (Line2, Form 2)	\$4,696,098	\$3,576,150	\$ 951,353	\$1,438,762	\$1,216,085	\$ 775,439
3. State Funds (Line3, Form 2)	\$31,559,107	\$ 12,267,103	\$ 33,712,209	\$18,183,757	\$25,274,851	\$15,215,184
4. Local MCH Funds (Line4, Form 2)	\$1,137,374	\$1,119,588	\$ 753,805	\$1,568,926	\$1,172,528	\$1,134,736
5. Other Funds (Line5, Form 2)	\$3,353,257	\$1,667,081	\$ 2,620,339	\$ 1,572,421	\$ 2,874,550	\$3,596,790
6. Program Income (Line6, Form 2)	\$2,949,327	\$3,050,389	\$ 2,006,531	\$2,446,299	\$2,473,958	\$2,111,508
7. Subtotal	\$ 55,961,089	\$ 32,132,370	\$ 51,935,058	\$ 36,327,087	\$ 44,902,793	\$ 34,564,631
		(THE FEI	DERAL-STATE TITLE E	BLOCK GRANT PARTN	IERSHIP)	
8. Other Federal Funds (Line10, Form 2)	\$ 3,149,562	\$ 2,643,167	\$ 3,160,204	\$ 2,450,286	\$ 2,361,587	\$ 2,834,251
9. Total (Line11, Form 2)	\$ 59,110,651	\$ 34,775,537	\$ 55,095,262	\$ 38,777,373	\$ 47,264,380	\$ 37,398,882
			(STATE MCH B	UDGET TOTAL)		

STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506((a)(I-3)]

STATE: IN

	FY 2	2009	FY 2	2010	FY 2	2011	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
1. Federal Allocation (Line1, Form 2)	\$14,210,461	\$10,989,375	\$11,779,106	\$	\$11,770,865	\$	
2. Unobligated Balance (Line2, Form 2)	\$0	\$ 781,490	\$0	\$	\$ 781,000	\$	
3. State Funds (Line3, Form 2)	\$ 19,065,236	\$ 15,851,443	\$ 17,877,130	\$	\$ 17,877,130	\$	
4. Local MCH Funds (Line4, Form 2)	\$1,146,380	\$1,527,825	\$1,527,825	\$	\$\$	\$	
5. Other Funds (Line5, Form 2)	\$3,076,071	\$	\$	\$	\$	\$	
6. Program Income (Line6, Form 2)	\$2,586,655	\$3,011,077	\$	\$	\$	\$	
7. Subtotal	\$ 40,084,803	\$ 34,662,808	\$36,169,159	\$0	\$36,299,172	\$0	
		(THE FEI	DERAL-STATE TITLE E	BLOCK GRANT PARTN	NERSHIP)		
8. Other Federal Funds (Line10, Form 2)	\$2,963,390	\$2,431,774	\$2,780,834	\$	\$ 2,462,219	\$	
9. Total (Line11, Form 2)	\$43,048,193	\$37,094,582	\$38,949,993	\$0	\$38,761,391	\$0	
	(STATE MCH BUDGET TOTAL)						

None

FIELD LEVEL NOTES

. Section Number: Form3_Main Field Name: FedAllocExpended Row Name: Federal Allocation Column Name: Expended

Year: 2009 Field Note:

FY2009 Federal Allocation, Expended differs from budgeted amount because the budgeted amount shown was based on the actual program budgeted expenses instead of the Federal award amount.

 Section Number: Form3_Main Field Name: FedAllocExpended Row Name: Federal Allocation Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous years carryover.

3. Section Number: Form3_Main

Field Name: UnobligatedBalanceExpended

Row Name: Unobligated Balance Column Name: Expended

Year: 2009 Field Note:

FY 2009 Unobligated Balance, Expended differs from budgeted amount because it was not expected that we would have carryover from the MCH grant award. The carryover is due to hiring and salary freezes implemented statewide.

4. Section Number: Form3_Main

Field Name: UnobligatedBalanceExpended

Row Name: Unobligated Balance Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous years carryoveer.

5. Section Number: Form3_Main

Field Name: StateMCHFundsExpended

Row Name: State Funds Column Name: Expended

Year: 2009 Field Note:

FY2009 State Funds, Expended differs from budgeted amount due to less appropriated funds across the board for state accounts and an increase in state reserves.

6. Section Number: Form3_Main

Field Name: StateMCHFundsExpended

Row Name: State Funds Column Name: Expended

Year: 2008 Field Note:

Difference is due to carryover.

7. Section Number: Form3_Main Field Name: LocalMCHFundsExpended

Row Name: Local MCH Funds
Column Name: Expended

Year: 2009

Field Note:

FY2009 Local MCH funds, shows a difference based on an increase in the amount of reported local appropriations used for MCH matching funds.

8. Section Number: Form3_Main

Field Name: LocalMCHFundsExpended

Row Name: Local MCH Funds Column Name: Expended

Year: 2008

Field Note: Difference is due to carryover.

_

Section Number: Form3_Main Field Name: OtherFundsExpended

Row Name: Other Funds Column Name: Expended

Year: 2009 Field Note:

Other Funds, Expended differs from budgeted due to local MCH grantees reporting a decrease in other funds expended for MCH match.

 Section Number: Form3_Main Field Name: OtherFundsExpended

Row Name: Other Funds Column Name: Expended

Year: 2008 Field Note:

Difference is due to carryover.

Section Number: Form3_Main

Field Name: ProgramIncomeExpended

Row Name: Program Income Column Name: Expended

Year: 2009 Field Note:

FY2009 Program Income, Expended differs from budgeted due to local MCH grantees expended more program income than budgeted for the FY.

12. Section Number: Form3_Main

Field Name: ProgramIncomeExpended **Row Name:** Program Income

Column Name: Expended

Year: 2008 Field Note:

Difference is due to carryover.

13. Section Number: Form3_Main

Field Name: OtherFedFundsExpended Row Name: Other Federal Funds Column Name: Expended

Year: 2009

Field Note:

Other Federal Funds, Expended differs from budgeted this is due to various awards for federal funding ending. Such as Abstinence Education.

14. Section Number: Form3_Main Section Number: Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2008
Field Note:
Difference is due to carryover.

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: IN

	FY 2006			FY 2007				FY 2008				
I. Federal-State MCH Block Grant Partnership	Bu	IDGETED	Ex	PENDED	Вι	JDGETED	E>	KPENDED	Bu	DGETED	Ex	PENDED
a. Pregnant Women	\$_	8,668,022	\$	5,587,827	\$	6,577,271	\$_	4,671,489	\$	7,535,120	\$	11,948,325
b. Infants < 1 year old	\$_	1,216,057	\$	967,225	\$	1,049,895	\$_	1,106,601	\$	1,547,619	\$	759,955
c. Children 1 to 22 years old	\$_	9,185,736	\$	5,499,821	\$	6,451,883	\$_	4,130,488	\$	6,612,618	\$_	10,767,103
d. Children with Special Healthcare Needs	\$_	36,390,251	\$_	13,812,256	\$_	37,218,246	\$_	20,233,732	\$	28,591,740	\$	10,377,048
e. Others	\$	0	\$	5,837,056	\$_	0	\$_	5,587,647	\$	0	\$_	(
f. Administration	\$_	501,023	\$_	428,185	\$	637,763	\$_	597,130	\$	615,696	\$_	712,200
g. SUBTOTAL	\$	55,961,089	\$	32,132,370	\$_	51,935,058	\$_	36,327,087	\$	44,902,793	\$	34,564,631
II. Other Federal Funds (under the	contr	ol of the person re	esp	onsible for admini	stra	ation of the Title V	pro	gram).				
a. SPRANS	\$	0			\$_	0			\$	0		
b. SSDI	\$_	90,000			\$	90,000			\$	94,644		
c. CISS	\$	100,000			\$_	140,000			\$	155,788		
d. Abstinence Education	\$_	754,073			\$_	754,073			\$	0		
e. Healthy Start	\$	0			\$_	0			\$	0		
f. EMSC	\$_	0			\$	0			\$	0		
g. WIC	\$_	0			\$_	0			\$	0		
h. AIDS	\$_	0			\$	0			\$	0		
i. CDC	\$	1,697,449			\$_	1,412,531			\$	1,560,555		
j. Education	\$	0			\$_	0			\$	0		
k.Other	<u> </u>											
PSUPP	\$_	363,600			\$_	363,600			\$	400,600		
UNHS	\$_	144,440			\$	150,000			\$	150,000		
ICCHCP	\$	0			\$_	250,000			\$	0		
III. SUBTOTAL] s	3,149,562	l		_	3,160,204	1			2,361,587		

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: IN

		FY 2	2009			FY 2	010			FY 2	2011
I. Federal-State MCH Block Grant Partnership	Buc	GETED	EXF	PENDED	But	OGETED	EXPENDE	D	Bu	DGETED	EXPENDED
a. Pregnant Women	\$	7,503,631	\$	7,494,380	\$	6,287,515	\$		\$	5,389,351	\$
b. Infants < 1 year old	\$	1,876,093	\$	613,177	\$	1,636,633	\$		\$	2,442,372	\$
c. Children 1 to 22 years old	\$	7,376,058	\$	8,005,360	\$	7,512,902	\$		\$	8,016,995	\$
d. Children with Special Healthcare Needs	\$	22,667,176	\$	17,952,447	\$	20,058,653	\$		\$	19,802,771	\$
e. Others	\$	0	\$	0	\$	0	\$		\$	0	\$
f. Administration	\$	661,845	\$	597,444	\$	673,456	\$		\$	647,683	\$
g. SUBTOTAL	\$	40,084,803	\$	34,662,808	\$	36,169,159	\$	0	\$	36,299,172	\$ <u> </u>
II. Other Federal Funds (under the c	ontro	l of the person re	espo	nsible for admini	strati	on of the Title V _I	orogram).				
a. SPRANS	\$	0			\$	0			\$	0	
b. SSDI	\$	94,644			\$	91,090			\$	92,090	
c. CISS	\$	140,000			\$	104,953			\$	0	
d. Abstinence Education	\$	566,556			\$	565,826			\$	0	
e. Healthy Start	\$	0			\$	0			\$	0	
f. EMSC	\$	0			\$	0			\$	0	
g. WIC	\$	0			\$	0			\$	0	
h. AIDS	\$	0			\$	0			\$	0	
i. CDC	\$	1,611,410			\$	1,468,365			\$	1,554,529	
j. Education	\$	0			\$	0			\$	0	
k.Other											
ECCS	\$	0			\$	0			\$	140,000	
PSUPP	\$	400,780			\$	400,600			\$	400,600	
UNHS	\$	150,000			\$	150,000			\$	275,000	
III. SUBTOTAL	\$	2,963,390			\$	2,780,834			\$	2,462,219	

None

FIELD LEVEL NOTES

Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: PregWomenBudgeted Row Name: Pregnant Women Column Name: Budgeted

Year: 2009 Field Note:

Difference is due to previous years carryover

Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: PregWomenExpended Row Name: Pregnant Women Column Name: Expended

Year: 2009 Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the component areas

3. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: PregWomenExpended Row Name: Pregnant Women Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous years carryover.

Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: Children_0_1Budgeted Row Name: Infants <1 year old Column Name: Budgeted

Year: 2009 Field Note:

Difference is due to previous years carryover

Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: Children_0_1Expended Row Name: Infants <1 year old Column Name: Expended Year: 2009

Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the component areas.

Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: Children_0_1Expended Row Name: Infants <1 year old Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous year carryover.

Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: Children_1_22Budgeted Row Name: Children 1 to 22 years old Column Name: Budgeted

Year: 2009

Field Note:

Difference is due to previous years carryover

Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: Children_1_22Expended Row Name: Children 1 to 22 years old

Column Name: Expended

Year: 2009 Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the component areas

Section Number: Form4_I. Federal-State MCH Block Grant Partnership Field Name: Children_1_22Expended Row Name: Children 1 to 22 years old

Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous years carryover.

10. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: CSHCNBudgeted Row Name: CSHCN Column Name: Budgeted

Year: 2009 Field Note:

Difference is due to previous years carryover

11. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: CSHCNExpended Row Name: CSHCN Column Name: Expended

Year: 2009 Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the

component areas.

12. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: CSHCNExpended

Row Name: CSHCN Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous years carryover.

13. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AllOthersBudgeted Row Name: All Others Column Name: Budgeted

Year: 2009 Field Note:

Difference is due to previous years carryover

14. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AllOthersExpended Row Name: All Others Column Name: Expended

Year: 2009 Field Note:

FY2009 Others Expended differs from budgeted because there was nothing budgeted for Others and funds were expended during the FY.

15. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminBudgeted Row Name: Administration Column Name: Budgeted

Year: 2009 Field Note:

Difference is due to previous years carryover

16. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended Row Name: Administration Column Name: Expended

Year: 2009 Field Note:

FY 2009 Administration Expended differs from budgeted amount because Administration is used to for Indirect Cost, these cost have dropped due to overall cost cutting measures implemented statewide.

17. Section Number: Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended Row Name: Administration Column Name: Expended Year: 2008

Year: 2008 Field Note:

Difference is due to previous years carryover.

STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: IN

Type of Sepvice	FY 2	2006	FY 2	2007	FY 2	2008
TYPE OF SERVICE	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 19,530,717	\$ 14,199,521	\$ 14,973,082	\$ 13,019,914	\$ 16,340,115	\$16,843,345
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$24,050,864	\$8,175,574	\$25,791,692	\$13,702,289	\$16,943,524	\$11,489,283
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$	\$4,017,739	\$4,664,006	\$ 3,008,030	\$ 4,237,716	\$
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$8,443,775	\$5,739,536	\$6,506,278	\$6,596,854	\$	\$3,771,001
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$55,961,089	\$32,132,370	\$51,935,058	\$36,327,087	\$44,902,793	\$34,564,631

STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: IN

Type of Sepvice	FY 2	2009	FY 2	2010	FY 2011		
TYPE OF SERVICE	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 17,805,732	\$ 16,534,160	\$ 5,688,485	\$	\$ 16,285,863	\$	
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$10,676,564	\$12,062,658	\$17,477,119	\$	\$	\$	
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$3,793,473	\$ 970,558	\$ 5,622,458	\$	\$6,198,615	\$	
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$	\$5,095,432	\$7,381,097	\$	\$ 6,335,885	\$	
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$40,084,803	\$34,662,808	\$36,169,159	\$0	\$36,299,172	\$0	

None

FIELD LEVEL NOTES

 Section Number: Form5_Main Field Name: DirectHCExpended Row Name: Direct Health Care Services

Column Name: Expended

Year: 2009 Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the service areas. Additionally, grantees have made changes to the services they provide due to reductions in funding.

 Section Number: Form5_Main Field Name: DirectHCExpended Row Name: Direct Health Care Services

Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous year carryover.

 Section Number: Form5_Main Field Name: EnablingExpended Row Name: Enabling Services Column Name: Expended

Year: 2009 Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the service areas. Additionally, grantees have made changes to the services they provide due to reductions in funding.

 Section Number: Form5_Main Field Name: EnablingExpended Row Name: Enabling Services Column Name: Expended Year: 2008

Field Note:

Difference is due to previous years carryover.

. Section Number: Form5_Main Field Name: PopBasedExpended Row Name: Population-Based Services

Column Name: Expended

Year: 2009 Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the service areas. Additionally, grantees have made changes to the services they provide due to reductions in funding.

5. Section Number: Form5_Main Field Name: PopBasedExpended Row Name: Population-Based Services

Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous years carryover.

Section Number: Form5_Main
 Field Name: InfrastrBuildExpended
 Row Name: Infrastructure Building Services

Column Name: Expended

Year: 2009 Field Note:

FY2009 Expended, differs from budgeted due to a overall reduction in local grants to MCH grantees. This has lead to less funds available to expend in each of the service areas. Additionally, grantees have made changes to the services they provide due to reductions in funding.

Section Number: Form5_Main
 Field Name: InfrastrBuildExpended
 Row Name: Infrastructure Building Services

Column Name: Expended

Year: 2008 Field Note:

Difference is due to previous years carryover.

	FORM 6										
NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED											
Sect. 506(a)(2)(B)(iii)											
STATE: IN											
Total Births by Occurrence: 89,607 Reporting Year: 2008											
Type of Screening Tests (A) (B) (B) No. of Presumptive Positive (C) No. Needing Treatment that Received Treatment (3)											
	No.	%	Screens	Cases (2)	No.	%					
Phenylketonuria	89,607	100	5	5	5	100					
Congenital Hypothyroidism	89,607	100	41	41	41	100					
Galactosemia	89,607	100	66	37	33	89.2					
Sickle Cell Disease 89,607 100 37 37 37 100											
Other Screening (Specify)											
Biotinidase Deficiency	89,607	100	4	4	4	100					
CAH	89,607	100	7	7	7	100					
Cystic Fibrosis	89,607	100	316	22	22	100					
Maple Syrup Urine Disease	89,607	100	1	1	1	100					
3-Methylcrotonyl- CoA Carboxylase Deficiency	89,607	100	1	1	1	100					
Glutaric Acidemia Type I	89,607	100	1	1	1	100					
Medium-Chain Acyl-CoA Dehydrogenase Deficiency 89,607 100 5 5 5 100											
Screening Programs for Older Children & Women (Specify Tests by name)											
(1) Use occurrent (2) Report only tho (3) Use number of	se from resident b	oirths.									
·											

The NBS program is very robust and follow-ups have always been at or near 100%. It is one of the leading programs in the nation. There is no discrepency; all cases of PKU, Congenital Hyperthyroidism, and Sick Cell Disease identified received appropriate follow up per the ISDH MBS program report.

Source of data: ISDH NBS report

FIELD LEVEL NOTES

1. Section Number: Form6_Main Field Name: BirthOccurence

Row Name: Total Births By Occurence Column Name: Total Births By Occurence

Year: 2011 Field Note:

Note: Provisional data from ERC indicates number of occurrent births 89,327. As there can not possibly have been more children screened individually than there were births, and as re-screenings are not included on the NBS report, the NBS figure of 89,607 is used for occurrent births.

When the final data is available from ERC this figure will be modified.

Source of data: NBS program, from EBC.

2. Section Number: Form6_Main

Field Name: Phenylketonuria_Confirmed Row Name: Phenylketonuria

Column Name: Confirmed Cases

Year: 2011 Field Note:

The NBS program is very robust and follow-ups have always been at or near 100%. It is one of the leading programs in the nation. There is no discrepency; all cases of PKU, Congenital Hyperthyroidism, and Sick Cell Disease identified received appropriate follow up per the ISDH MBS program report.

Source of data: ISDH NBS report

 Section Number: Form6_Main Field Name: Congenital_Confirmed

Row Name: Congenital

Column Name: Confirmed Cases

Year: 2011

Field Note:

The NBS program is very robust and follow-ups have always been at or near 100%. It is one of the leading programs in the nation. There is no discrepency; all cases of PKU, Congenital Hyperthyroidism, and Sick Cell Disease identified received appropriate follow up per the ISDH MBS program report.

Source of data: ISDH NBS report

Section Number: Form6_Main

Field Name: SickleCellDisease_Confirmed Row Name: SickleCellDisease Column Name: Confirmed Cases

Year: 2011 Field Note:

The NBS program is very robust and follow-ups have always been at or near 100%. It is one of the leading programs in the nation. There is no discrepency; all cases of PKU, Congenital Hyperthyroidism, and Sick Cell Disease identified received appropriate follow up per the ISDH MBS program report.

Source of data: ISDH NBS report Section Number: Form6_Main

Field Name: Galactosemia_TreatmentNo

Row Name: Galactosemia

Column Name: Needing treatment that received treatment

Year: 2011 Field Note:

Followed but no treatment required

Number of Individuals Served (Unduplicated) under Title V (BY Class of Individuals and Percent of Health Coverage)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: IN

Reporting Year: 2008

	TITLE V	PRIMARY SOURCES OF COVERAGE							
Types of Individuals Served	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %			
Pregnant Women	26,016	59.7	0.0	27.2	13.1	0.0			
Infants < 1 year old	89,607	49.5	0.0	44.6	5.9	0.0			
Children 1 to 22 years old	73,030	8.2	7.0	11.7	73.1	0.0			
Children with Special Healthcare Needs	6,551	46.0	0.0	46.0	8.0	0.0			
Others	17,473	15.0	0.0	72.0	13.0	0.0			
TOTAL	212,677								

Lower number served is from more accuracy in the de-duplication process in the area of infants served. This figures was in the past overstated, although correct to the best of our ability to determine. It is now much more accurate, eliminating as many duplicates as possible using current software and reporting from projects and clinics.

FIELD LEVEL NOTES

Section Number: Form7_Main Field Name: PregWomen_XXI Row Name: Pregnant Women Column Name: Title XXI %

Year: 2011 Field Note:

Actually 5 persons sevred, but rounds down to zero (.00001)

Section Number: Form7_Main Field Name: Children_0_1_TS Row Name: Infants <1 year of age Column Name: Title V Total Served

Year: 2011 Field Note:

This is the best unduplicated count possible. Nearly every occurant birth was screened by the NBS program and the total occurent birth figure is provisional. In additional infants received other services, and while that includes duplication, for some of those children the service was the only one. This figure may change when the final data on occurent births is available this fall from ERC.

Section Number: Form7_Main Field Name: Children_1_22_XXI Row Name: Children_1 to 22 years of age

Column Name: Title XXI %

Year: 2011 Field Note: Actual figure: 6.99%

FORM 8 DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE XIX (BY RACE AND ETHNICITY) [Sec. 506(A)(2)(C-D)] STATE: IN

Reporting Year: 2008

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	89,607	75,459	9,301	126	1,182	0	0	3,539
Title V Served	89,607	75,459	9,301	126	1,182	0	0	3,539
Eligible for Title XIX	40,143	33,820	4,171	56	530	0	0	1,566
INFANTS								
Total Infants in State	89,698	75,522	9,311	126	1,191	0	0	3,548
Title V Served	89,693	75,486	9,306	126	1,183	0	0	3,592
Eligible for Title XIX	31,215	24,351	3,241	40	414	0	0	3,169

II. UNDUPLICATED COUNT BY ETHNICITY

Eligible for Title 28,127 3,056 0 0 0 0 0 3,056 INFANTS					HISPA	ANIC OR LATING	(Sub-categorie	s by country or area o	f origin)
Total Deliveries 80,826 8,781 0 0 0 0 0 0 8,781		Total NOT Hispanic	Total Hispanic or	Ethnicity Not				Central and South	Other and
In State	DELIVERIES								
Eligible for Title XIX 28,127 3,056 0 0 0 0 0 0 3,056 INFANTS Total Infants in State 80,908 8,790 0 0 0 0 0 0 8,790 Title V Served 80,101 8,614 0 0 0 0 0 0 8,614 Eligible for Title 28,106 3,109 0 0 0 0 0 3,109		80,826	8,781	0	0	0	0	0	8,781
NEANTS State Sta	Title V Served	80,019	8,605	0	0	0	0	0	8,605
Total Infants in State 80,908 8,790 0 0 0 0 0 8,790 Title V Served 80,101 8,614 0 0 0 0 0 0 8,614 Eligible for Title 28,406 3,409 0 0 0 0 0 3,409	Eligible for Title XIX	28,127	3,056	0	0	0	0	0	3,056
State 30,900 3,790 0 0 0 0 0 3,790 Title V Served 80,101 8,614 0 0 0 0 0 0 8,614 Eligible for Title 38,106 3,100 0 0 0 0 0 3,100	INFANTS								
Eligible for Title 38 106 3 100 0 0 0 0 3 100		80,908	8,790	0	0	0	0	0	8,790
Eligible for Title 28,106 3,109 0 0 0 0 0 3,109	Title V Served	80,101	8,614	0	0	0	0	0	8,614
	Eligible for Title XIX	28,106	3,109	0	0	0	0	0	3,109

Lower number served is from more accuracy in the de-duplication process in the area of infants served. This figures was in the past overstated, although correct to the best of our ability to determine. It is now much more accurate, eliminating as many duplicates as possible using current software and reporting from projects and clinics.

FIELD LEVEL NOTES

Section Number: Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTotal_All Row Name: Total Deliveries in State Column Name: Total All Races

Year: 2011 Field Note:

This is a preliminary figure of births from the Epidemiology Resource Center and and was also the figure of infants tested by the Newborn Screening department. The figures therefore are the same until the birth data is finalized, at which point there will be small differences.

Soure of Data: ISDH - ERC

Section Number: Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTitleV_All Row Name: Title V Served Column Name: Total All Races

Year: 2011 Field Note:

This is a preliminary figure of births from the Epidemiology Resource Center and and was also the figure of infants tested by the Newborn Screening department. The figures therefore are the same until the birth data is finalized, at which point there will be small differences.

Soure of Data: ISDH - ERC

Section Number: Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTitleV_Indian

Row Name: Title V Served

Column Name: American Indian or Native American

Year: 2011 Field Note:

Actual figure served: 162. Program would not allow figure to be entered.

Section Number: Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTitleV_Asian Row Name: Title V Served Column Name: Asian Year: 2011

Field Note:

Actual figure served: 749. Program would not allow figure to be entered.

Asian/Pacific islander combined.

Section Number: Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTitleXIX_Indian Row Name: Eligible for Title XIX

Column Name: American Indian or Native American

Year: 2011 Field Note:

Actual figure: 41. Program would not allow figure to be entered.

Section Number: Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTitleXIX_Asian Row Name: Eligible for Title XIX

Column Name: Asian

Year: 2011 Field Note:

Actual figure: 187. Program would not allow figure to be entered.

Asian/Pacific islander combined.

Section Number: Form8_I. Unduplicated Count By Race

Field Name: InfantsTotal_Indian Row Name: Total Infants in State

Column Name: American Indian or Native American

Year: 2011 Field Note:

Actual figure served:221. Program would not allow figure to be entered.

Section Number: Form8_I. Unduplicated Count By Race

Field Name: InfantsTitleV_Indian Row Name: Title V Served

Column Name: American Indian or Native American

Year: 2011 Field Note:

Actual figure served:221. Program would not allow figure to be entered.

Section Number: Form8_I. Unduplicated Count By Race

Field Name: InfantsTitleV_Asian Row Name: Title V Served Column Name: Asian

Year: 2011

Actual figure served: 426. Program would not allow figure to be entered.

Asian/Pacific Islander combined

Section Number: Form8_I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Indian Row Name: Eligible for Title XIX

Column Name: American Indian or Native American

Year: 2011

Field Note:

Actual figure. 180 Program would not allow figure to be entered.

11. Section Number: Form8_I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Asian Row Name: Eligible for Title XIX

Column Name: Asian

Year: 2011 Field Note:

Actual figure: 120. Program would not allow figure to be entered.

Asian/Pacific Islander combined

12. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_TotalNotHispanic Row Name: Total Deliveries in State Column Name: Total Not Hispanic or Latino

Year: 2011 Field Note:

This is a preliminary figure of births from the Epidemiology Resource Center and and was also the figure of infants tested by the Newborn Screening department. The figures therefore are the same until the birth data is finalized, at which point there will be small differences.

Soure of Data: ISDH - ERC

13. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_TotalHispanic Row Name: Total Deliveries in State Column Name: Total Hispanic or Latino

Year: 2011 Field Note:

This is a preliminary figure of births from the Epidemiology Resource Center and and was also the figure of infants tested by the Newborn Screening department. The figures therefore are the same until the birth data is finalized, at which point there will be small differences.

Soure of Data: ISDH - ERC

14. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_TotalNotHispanic

Row Name: Title V Served

Column Name: Total Not Hispanic or Latino

Year: 2011 Field Note:

This is a preliminary figure of births from the Epidemiology Resource Center and and was also the figure of infants tested by the Newborn Screening department. The figures therefore are the same until the birth data is finalized, at which point there will be small differences.

Soure of Data: ISDH - ERC

15. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_TotalHispanic

Row Name: Title V Served

Column Name: Total Hispanic or Latino

Year: 2011

Field Note:

This is a preliminary figure of births from the Epidemiology Resource Center and and was also the figure of infants tested by the Newborn Screening department. The figures therefore are the same until the birth data is finalized, at which point there will be small differences.

Soure of Data: ISDH - ERC

16. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_EthnicityOther

Row Name: Title V Served
Column Name: Other and Unknown

Year: 2011 Field Note:

Program would not let actual data be entered here until provisional for b.5.a is entered.

17. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_EthnicityOther

Row Name: Eligible for Title XIX Column Name: Other and Unknown

Year: 2011 Field Note:

Program would not let actual data be entered here until provisional for b.5.a is entered.

18. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal_EthnicityOther Row Name: Total Infants in State Column Name: Other and Unknown

Year: 2011 Field Note:

Program would not let actual data be entered here until provisional for b.5.a is entered.

FORM 9 STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL) [Secs. 505(A)(E) AND 509(A)(B)] STATE: IN

	FY 2011	FY 2010	FY 2009	FY 2008	FY 2007
State MCH Toll-Free "Hotline" Telephone Number Telephone					
2. State MCH Toll-Free "Hotline" Name					
3. Name of Contact Person for State MCH "Hotline"					
Contact Person's Telephone Number					
5. Contact Person's Email					
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	0	0	0

FORM 9 STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM [Secs. 505(A)(E) AND 509(A)(B)] STATE: IN

	FY 2011	FY 2010	FY 2009	FY 2008	FY 2007
State MCH Toll-Free "Hotline" Telephone Number	(800) 433-0746	(800) 433-0746	(800) 433-0746	(800) 433-0746	(800) 433-0746
2. State MCH Toll-Free "Hotline" Name	Indiana Family Helpline				
3. Name of Contact Person for State MCH "Hotline"	Mary Bisbecos				
Contact Person's Telephone Number	(317) 233-1230	(317) 233-1230	(317) 233-1230	(317) 233-1230	(317) 233-1230
5. Contact Person's Email	Mbisbeco@isdh.in.gov	Mbisbeco@isdh.in.gov			
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	29,005	27,026	25,018

None

FIELD LEVEL NOTES

Section Number: Form9_Main
 Field Name: calls_2
 Row Name: Number of calls received On the State MCH Hotline This reporting period Column Name: FY
 Year: 2009
 Field Nate:

Field Note:

The application required some number so 0 has been used as a place holder.

FORM 10 TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT STATE PROFILE FOR FY 2011 [Sec. 506(A)(1)] STATE: IN

1. State MCH Administration:

(max 2500 characters)

1. State MCH Title V Administration: The Indiana State Department of Health administers the Title V grant through the Division of Maternal and Child Health (MCH) and Children's Special Health Care Services (CSHCS). These are divisions of the Health and Human Services Commission. MCH administered programs include: Prenatal Substance Use Prevention Program, Preventive and Primary Child Health Care, Indiana RESPECT (Reducing Early Sex and Pregnancy by Educating Children and Teens), Family Care Coordination, Prenatal Care Services, Prenatal Care Coordination, Breastfeeding Program, Free Pregnancy Test Program, Early Childhood Comprehensive System (Sunny Start), Adolescent Health Centers, Family Planning Services, the Indiana Family Helpline, the Genomics/Newborn Screening (NBS) Program which includes Early Hearing Detection and Intervention (EHDI), Newborn Heel Stick Program, Sickle Cell Program, Cystic Fibrosis program, and Indiana Birth Defects and Problem Registry. MCH also administers the Oral Health Program and supports other programs within ISDH including the Indiana Childhood Lead Poisoning Prevention Program, Injury Prevention, and Water Fluoridation Program. The CSHCS provides payment for medical services for children that qualify for the state funded program and also has an active Community Integrated Services program. CSHCHS is in the second year of implementing an MCHB Community Integrated Systems of Services for Children and Youth with Special Health Care Needs grant. The CSHCS Program provides payment and care coordination for medical services provided to children that qualify for the state funded program and also has an active Community Integrated Services Program is in the second year of implementing an MCHB Community Integrated Systems of Services for Children and Youth with Special Health Care Needs grant.

Block Grant Funds		
2. Federal Allocation (Line 1, Form 2)	\$ 11,770,865	
3. Unobligated balance (Line 2, Form 2)	\$ 781,000	
4. State Funds (Line 3, Form 2)	\$ 17,877,130	
5. Local MCH Funds (Line 4, Form 2)	\$ 250,317	
6. Other Funds (Line 5, Form 2)	\$ 2,696,549	
7. Program Income (Line 6, Form 2)	\$ 2,923,311	
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 36,299,172	
9. Most significant providers receiving MCH funds:		Indiana Perinatal Network Indiana Family Helpline Indiana Family Health Counci
10. Individuals served by the Title V Program (Col. A, Form 7)		
a. Pregnant Women	 26,016	
b. Infants < 1 year old	 89,607	
c. Children 1 to 22 years old	73,030	
d. CSHCN	6,551	
e. Others	17,473	

- 11. Statewide Initiatives and Partnerships:
- a. Direct Medical Care and Enabling Services:

Examples of Direct Care supported by Title V funding include the following in fiscal year 2010: 5 genetics centers, 11 infant health projects, 9 prenatal care clinics, 11 child health projects, and 6 school-based adolescent health grantees that provided direct medical care. CSHCS reimburse medical services for more than 5.000 children. Title V also funded 1 high risk infant follow-up program, a Transition to adult healthcare, independence and work clinic, a Spina Bifida Clinic, Amish Outreach for Hemophilia Clinic, 15 prenatal care coordination programs, 6 Prenatal Substance Use Prevention Programs, 6 Family Care Coordination programs, 12 Family Planning programs, and 4 Dental programs. Examples of enabling services supported by Title V include 1) MCH Family Care Coordination, which facilitates child enrollment in Hoosier Healthwise; 2) partnership with Indiana Hands & Voices to provide family education and support for families of children with hearing deficit; 3) collaboration with Indiana Tobacco Prevention Coalition for training Title V funded projects in how to assist women in quitting smoking.

b. Population-Based Services:

(max 2500 characters)

Population based services include the Newborn Screening Program, with follow-up programs for Sickle Cell and Cystic Fibrosis; promotion of Text4baby for pregnant women; and the Early Hearing Detection and Intervention Program. MCH also funds the Indiana Family Helpline, a statewide information and referral warm line line and About Special Kids (ASK) a parent-to-parent support organization that supports families with CYSHCN.

c. Infrastructure Building Services:

(max 2500 characters

CSHCS/Integrated Community Services Program is in the second year of implementing Integrated Community Systems of Services program for all CYSHCN in the state. Emphasis has been on implementing a medical home learning collaborative, expanding youth transition services and developing sustainability. MCH infrastructure building efforts include support of the Indiana Perinatal Network, a statewide network dedicated to improving the health of all mothers and babies; the Sunny Start Initiative, a comprehensive statewide system of resources and supports for children age 0-5 and their families; the Indiana Coalition to Improve Adolescent Health; and the Indiana family Planning Partnership. There has also been further integration of data systems to facilitate data analysis projects for planning, evaluation and reporting, policy and standards development, and monitoring MCH grantees.

12. The primary Title V Program contact person:

13. The children with special health care needs (CSHCN) contact person:

Kimberly Minniear	Name	Mary Weber	Name
Director, Children's Special Health Care Services	Title	Director, Maternal and Child Health	Title
2 N. Meridian Street	Address	2 N. Meridian Street	Address
Indianapolis	City	Indianapolis	City
Indiana	State	Indiana	State
46204	Zip	46204	Zip
317-233-7428	Phone	317-233-1252	Phone
317-233-1300	Fax	317-233-1300	Fax
kminniear@isdh.in.gov	Email	mweber@isdh.in.gov	Email
	Web		Web

FORM NOTES FOR FORM 10
None

FIELD LEVEL NOTES

None

TRACKING PERFORMANCE MEASURES

[SECS 485 (2)(2)(B)(III) AND 486 (A)(2)(A)(III)]

STATE: IN

Form Level Notes for Form 11

.12.10 - SPM 6: Should be the PERCENTAGE of births, not PROPORTION. Old language carried forward. Note: Of course, the software would allow no changes in the old SPMs; nonetheless, the data when re-run would be as follows: 2005 - 34.4 2006 - 34.2 2007 through 2009 (old SPM) are correct. Changes are because the data now represents Indiana residents, not edited for birthweight or gestation, and not restricted to singleton births. Source of data: ISDH ERC Older notes: PMs re: SLAITS and the Survey of Child Health Needs. These are now coordinating to alternate bi-annually so that each is conducted every four years. This will ensure that one of the two is conducted every two years and that both will have been conducted during any given four year time frame. Re: PM12 - Corrected figures for 2005-2008 would be: 2005 - 97.2 2006 - 97.8 2007 - 98.1 2008 - 97.2 Program would not allow modification of these data. PM 15: Note - in 2007 the Birth Certificate changed the wording of this questions; this change corresponds with the increased figures but may actually be a reflection of drawing out more ccurate data via the difference in the question on the EBC. PM17: Additional hospitals have been selfcategorizing as "level three: as there is no statewide system for verification of "facilities for high-risk deliveries and neonates." This figure fluctuates because of the self-designation process. SPM 4 (new): This is a continued SPM related to black mothers whose prenatal care visits are adequate (kotelchuck index). Because of a significant change in the Electronic Birth Ceritficates in 2007, including changes in wording of questions, the data has been much more accurate than in prveious years. This accounts for the change which would have been made in the objective--to 58--for 2007-2009 as a new baseline was being established. Source of data - ISDH RC from EBC

PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective	99.2	100	100	100	98	
Annual Indicator	100.0	100.0	100.0	100.0	100.0	
Numerator	111	126	132	160	176	
Denominator	111	126	132	160	176	
Data Source				ISDH - NBS	ISDH - NBS	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?				Final	Provisional	
		Annual (Objective and Perfor	mance Data		
	2010	2011	2012	2013	2014	
Annual Performance Objective	100	100	100	100	100	
Annual Indicator Numerator						

Field Level Notes

Section Number: Form11_Performance Measure #1

Field Name: PM01 Row Name: Column Name: Year: 2009 Field Note:

Based on 4 year Average

Section Number: Form11_Performance Measure #1

Field Name: PM01 Row Name: Column Name: Year: 2008 Field Note:

Beginning next year we will be reporting this measure with a slightly different interpretation than in the past. Rather than treating referrals as appropriate follow-up services received, we will be tracking percentage who receive services from those referrals. Thus the figure, while high, will no longer be 100% for this measure.

Objectives have been lowered to 98% in anticipation of the lower outcome expected. 2009 will be treated as baseline data.

Denominator

Source of data: ISDH NBS Program

Section Number: Form11_Performance Measure #1

Field Name: PM01 **Row Name:** Column Name: Year: 2007

Provisional based on calculations now used (see 2006 note for details).

PERFORMANCE MEASURE # 02						
The percent of children with special health care needs age 0 to 18 year (CSHCN survey)	ars whose families p	eartner in decision mal	king at all levels and	are satisfied with the	services they receive.	
		Annual C	Objective and Perfor	mance Data		
	2005	2006	2007	2008	2009	
Annual Performance Objective	63	63	64	60	60	
Annual Indicator	61.1	61.1	59.3	59.3	59.3	
Numerator						
Denominator						
Data Source				SLAITS	SLAITS	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?				Final	Provisional	
	Annual Objective and Performance Data					
	2010	2011	2012	2013	2014	
Annual Performance Objective	59.3	60	60	61	61	
Annual Indicator						
Numerator						
Denominator						

1. Section Number: Form11_Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2009 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

2. Section Number: Form11_Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2008 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

3. Section Number: Form11_Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey. Application Program will not allow change in objectives for current or previous years.

PERFORMANCE MEASURE # 03					
The percent of children with special health care needs age 0 to 18 when the percent of children with special health care needs age 0 to 18 when the percent of children with special health care needs age 0 to 18 when the percent of children with special health care needs age 0 to 18 when the percent of children with special health care needs age 0 to 18 when the percent of children with special health care needs age 0 to 18 when the percent of the percent of children with special health care needs age 0 to 18 when the percent of the percent	no receive coordinate	ed, ongoing, compret	nensive care within a r	medical home. (CSHC	CN Survey)
		<u>Annual</u>	Objective and Perfor	rmance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	e 56	56	56	55	55
Annual Indicator	r55.7	55.7	54.6	54.6	54.6
Numerator	r				
Denominator	r				
Data Source	a			SLAITS	SLAITS
Data Source Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final? Annual Performance Objective Annual Indicator	d r e				
Is the Data Provisional or Final?	?			Final	Provisional
		Annual	Objective and Perfor	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	e 54.6	55	55	56	57
Annual Indicator	r				
Numerator	r				
Denominator	r				

1. Section Number: Form11_Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2009 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

2. Section Number: Form11_Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2008 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

3. Section Number: Form11_Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03

PERFORMANCE MEASURE # 04					
The percent of children with special health care needs age 0 to 18 wh Survey)	ose families have a	adequate private and/	or public insurance to	pay for the services the	hey need. (CSHCN
		<u>Annual</u>	Objective and Perfo	rmance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	65	67	67	62	62
Annual Indicator	63.3	63.3	61.8	61.8	61.8
Numerator	·				
Denominator	·				
Data Source)			SLAITS	SLAITS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.	! 				
Is the Data Provisional or Final?	1			Final	Provisional
		Annual	Objective and Perfo	rmance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	61.8	62	62	63	63
Annual Indicator	,				
Numerator	•				
Denominator	•				

1. Section Number: Form11_Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2009 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

2. Section Number: Form11_Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2008 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

3. Section Number: Form11_Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

PERFORMANCE MEASURE # 05					
Percent of children with special health care needs age 0 to 18 whose Survey)	families report the c	ommunity-based serv	rice systems are orga	nized so they can use	e them easily. (CSHCN
		Annual C	Objective and Perfor	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	80	80	80	95	95
Annual Indicator	79.5	79.5	94.3	94.3	94.3
Numerator					
Denominator					
Data Source				SLAITS	SLAITS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
			Objective and Perfor		
	2010	2011	2012	2013	2014
Annual Performance Objective	94.3	95	95	96	96
Annual Indicator Numerator					
Denominator					

1. Section Number: Form11_Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2009 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

2. Section Number: Form11_Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2008 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

3. Section Number: Form11_Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05

PERFORMANCE MEASURE # 06					
The percentage of youth with special health care needs who received and independence.	the services necess	sary to make transition	ns to all aspects of ad	ult life, including adul	t health care, work,
		Annual C	Objective and Perfor	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	6	6	6	41.5	41.5
Annual Indicator	5.8	5.8	41.1	41.1	41.1
Numerator					
Denominator					
Data Source				SLAITS	SLAITS
Annual Performance Objective Annual Indicator Numerator Denominator Data Source Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2.The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final? Annual Performance Objective Annual Indicator Numerator Denominator					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual C	Objective and Perfor	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	41.1	42	42	43	43
Annual Indicator Numerator Denominator					

1. Section Number: Form11_Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2009 Field Note:

DEDECORMANCE MEASURE # 06

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

2. Section Number: Form11_Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2008 Field Note:

The SLAITS/Survey of Child Health Needs is done every other year; thus the results remain the same for any two year period. Some questions changed significantly from 2005 to 2007, but the pre-populated fields remain the same from 2007 to 2008.

Source of data: Pre-populated SLAITS federal survey.

3. Section Number: Form11_Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

PERFORMANCE MEASURE # 07 Percent of 19 to 35 month olds who have received full schedule of age Haemophilus Influenza, and Hepatitis B.	e appropriate imm	unizations against M	easles, Mumps, Rubella	a, Polio, Diphtheria, Te	etanus, Pertussis,			
naemophilus miluenza, and riepadds b.	Annual Objective and Performance Data							
	2005	2006	2007	2008	2009			
Annual Performance Objective	81	8	1 84	84	85			
Annual Indicator	81	83.:	2 76.8	89.1	89.1			
Numerator								
Denominator								
Data Source				ISDH - Imm. Pgm	ISDH - Imm. Pgm			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.								
(Explain data in a year note. See Guidance, Appendix IX.)								
Is the Data Provisional or Final?				Final	Final			
		Annua	al Objective and Perfor	rmance Data				
	2010	2011	2012	2013	2014			
Annual Performance Objective	89.5	90	90.5	91	91.5			
Annual Indicator Numerator								
Denominator								

1. Section Number: Form11_Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2009 Field Note:

Figure provided without numerator or denominator.

Source of data: ISDH Immunization program.

2. Section Number: Form11_Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2008 Field Note:

Figure provided without numerator or denominator.

Source of data: ISDH Immunization program.

3. Section Number: Form11_Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2007 Field Note:

This represents the low end of the 95% confidence level rather than the median and thus appears to be a drop when actually it is not. The original provisional figure of 84 has been corrected to match the final data provided by the IDH immunization program.

Source of data: ISDH Immunization program.

PERFORMANCE MEASURE # 08					
The rate of birth (per 1,000) for teenagers aged 15 through 17 years.					
			Objective and Perfor	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	20	19.5	19	20.1	20
Annual Indicator	20.5	20.8	22.1	20.4	20
Numerator	2,757	2,808	2,955	2,780	
Denominator	134,457	134,753	133,975	136,430	
Data Source	·			ISDH - ERC	ISDH - ERC
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	· ·				
Is the Data Provisional or Final?				Final	Provisional
		Annual (Objective and Perfor	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	19.8	19.6	19.4	19.2	19
Annual Indicator					
Numerator					
Denominator					

1. Section Number: Form11_Performance Measure #8 Field Name: PM08

Field Name: PM08 Row Name: Column Name: Year: 2009 Field Note:

Figure projected from past data.

Source of past data: ISDH ERC

2. Section Number: Form11_Performance Measure #8 Field Name: PM08

Field Name: PM08 Row Name: Column Name: Year: 2008 Field Note:

Numerator calculated based on the provided denominator and the rate.

Source of past data: ISDH ERC

3. Section Number: Form11_Performance Measure #8 Field Name: PM08

Field Name: PM08 Row Name: Column Name: Year: 2007 Field Note:

ERC provided updated provisional data for rate and numerator; denominator calculated from those figures

Source of data: ISDH ERC.

PERFORMANCE MEASURE # 09					
Percent of third grade children who have received protective sealants	on at least one perr	nanent molar tooth.			
		Annual (Objective and Perfor	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	46	47	48	49	50
Annual Indicator	44.5	47.1	48.7	49	50
Numerator					
Denominator					
Data Source				ISDH - Oral Hlth	ISDH - Oral Hlth
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		Annual C	Objective and Perfor	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	50	50	50	50	50
Annual Indicator					
Numerator					
Denominator					

1. Section Number: Form11_Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2009 Field Note:

Projected based on last year's information from ISDH Oral Health program.

Note: This survey has not been done since 2005. It will not be done again until 2010. However, our programs have been successful, decreasing the rate of decline from -2.2 to -.0.6 in one year. Based on that success, we can predict increasing success for the intervening years. This means that, based on our revised projection, we met our goal for 2008.

2. Section Number: Form11_Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2008 Field Note:

Projected based on last year's information from ISDH Oral Health program.

Note: This survey has not been done since 2005. It will not be done again until 2010. However, our programs have been successful, decreasing the rate of decline from -2.2 to -.0.6 in one year. Based on that success, we can predict increasing success for the intervening years. This means that, based on our revised projection, we met our goal for 2008.

3. Section Number: Form11_Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2007 Field Note:

Projected based on last year's information from ISDH Oral Health program.

Note: This survey has not been done since 2005. It will not be done again until 2010. However, our programs have been successful, decreasing the rate of decline from -2.2 to -.0.6 in one year. Based on that success, we can predict increasing success for the intervening years. This means that, based on our revised projection, we met our goal for 2007.

PERFORMANCE MEASURE # 10							
The rate of deaths to children aged 14 years and younger caused by	motor vehicle crashe	es per 100,000 childre	en.				
	Annual Objective and Performance Data						
	2005	2006	2007	2008	2009		
Annual Performance Objective	3	3.4	3.2	3	2.8		
Annual Indicator	3.3	3.5	3.4	3.5	3.4		
Numerator	44	46	44	46			
Denominator	1,326,607	1,301,093	1,310,331	1,311,912			
Data Source				ISDH - ERC	ISDH - ERC		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)							
Is the Data Provisional or Final?				Final	Provisional		
		Annual C	Objective and Perfor	mance Data			
	2010	2011	2012	2013	2014		
Annual Performance Objective	3.3	3.2	3.1	3	3		
Annual Indicator Numerator Denominator							

1. Section Number: Form11_Performance Measure #10

Field Name: PM10 Row Name: Column Name: Year: 2009 Field Note:

Projected based on data provided in previous years.

Source of data: ISDH - ERC

2. Section Number: Form11_Performance Measure #10

Field Name: PM10 Row Name: Column Name: Year: 2008 Field Note:

Source of data: ISDH - ERC

Corrected: would be 3.3 but application would not let us correct the figure for 2008.

3. Section Number: Form11_Performance Measure #10 Field Name: PM10

Row Name: PM10 Row Name: Column Name: Year: 2007 Field Note:

Fluctuating figure; expected to decrease next year. Estimated (projected) to be 3.2. Actual numerator provided; denominator will be corrected with information from the USCB site. Temporarily denominator calculated from projected rate and actual numerator.

Source of data will be US Census Bureau; ISDH ERC.

PERFORMANCE MEASURE # 11								
he percent of mothers who breastfeed their infants at 6 months of ag	je.							
	Annual Objective and Performance Data							
	2005	2	2006		2007	2008	2009	
Annual Performance Objective				35	31	35	36	
Annual Indicator		29.2		30.2	34.6	35.4	36	
Numerator								
Denominator								
Data Source						US CDC Report	US CDC Report	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)								
Is the Data Provisional or Final?						Final	Provisional	
		Annual Objective and Performance Data						
	2010	:	2011		2012	2013	2014	
Annual Performance Objective		37		38	39	40	41	
Annual Indicator						· · · · · · · · · · · · · · · · · · ·		
Numerator								
Denominator								

1. Section Number: Form11_Performance Measure #11 Field Name: PM11

Field Name: PM11 Row Name: Column Name: Year: 2009 Field Note:

US CDC Report will be updated prior to end of 2010. Projection used until then based on trend analysis.

2. Section Number: Form11_Performance Measure #11

Field Name: PM11 Row Name: Column Name: Year: 2008 Field Note:

Data Source: US CDC Report

3. Section Number: Form11_Performance Measure #11 Field Name: PM11

Field Name: PM1 Row Name: Column Name: Year: 2007 Field Note:

Note: 2006 figure changed by CDC to 37.2; data unable to be changed for 2006 in application.

Source of data: US CDC report.

PERFORMANCE MEASURE # 12						
Percentage of newborns who have been screened for hearing before	hospital discharge					
			Annual C	Objective and Perfor	mance Data	
	2005	2006		2007	2008	2009
Annual Performance Objective	98.4		98.6	99.6	99.7	98.5
Annual Indicator	99.6		97.8	98.1	99.5	99.5
Numerator	87,371			88,005	87,076	
Denominator	87,685			89,719	87,520	
Data Source	•				ISDH - UNHS	ISDH - UNHS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.	·					
Is the Data Provisional or Final?	•				Final	Provisional
	2010	2011	Annual (Objective and Perfor 2012	mance Data 2013	2014
Annual Performance Objective	99.6		99.7	99.7	99.8	99.8
Annual Indicator						
Numerator						
Denominator						

1. Section Number: Form11_Performance Measure #12 Field Name: PM12

Field Name: PM12 Row Name: Column Name: Year: 2009 Field Note:

Source of data: ISDH UNHS

2. Section Number: Form11_Performance Measure #12

Field Name: PM12 Row Name: Column Name: Year: 2008 Field Note:

Program would not allow objective change for 2008; if it had, the projection would have been changed to 98.3 (and met), due to the final figures having been corrected for

2006 and 2007.

Source of data: ISDH UNHS

3. Section Number: Form11_Performance Measure #12 Field Name: PM12

Field Name: PM Row Name: Column Name: Year: 2007 Field Note:

Source of data will be ISDH UNHS/EHDI Programs

PERFORMANCE MEASURE # 13					
Percent of children without health insurance.					
		Annual (Objective and Perfor	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	12	8.7	9.5	8.5	7.5
Annual Indicator	9.5	10.0	7.0	8.0	7.5
Numerator	161,260	158,000	111,000	126,950	
Denominator	1,689,985	1,577,629	1,584,441	1,584,681	
Data Source				Kids Count Bk	Kids Count Bk
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		Annual (Objective and Perfor	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	7.3	7	6.7	6.5	6.1
Annual Indicator					
Numerator					
Denominator					

1. Section Number: Form11_Performance Measure #13 Field Name: PM13

Row Name: Column Name: Year: 2009 Field Note:

Program would not allow saving without indicator for 2009.

2. Section Number: Form11_Performance Measure #13

Field Name: PM13 Row Name: Column Name: Year: 2008 Field Note:

Source of data: Kids Count book (Ann Casey/Robert Wood Johnson Foundation); US Census Bureau.

Note: This is children age 17 and below.

Note: Numerator Calculated from actual denominator and indicator.

3. Section Number: Form11_Performance Measure #13 Field Name: PM13

Field Name: PM13 Row Name: Column Name: Year: 2007 Field Note:

Source of data: Kids Count book (Ann Casey/Robert Wood Johnson Foundation); US Census Bureau.

Note: This is children age 17 and below.

PERFORMANCE MEASURE # 14							
Percentage of children, ages 2 to 5 years, receiving WIC services with	a Body Mass Index	x (BMI) at or above th	e 85th percentile.				
	Annual Objective and Performance Data						
	2005	2006	2007	2008	2009		
Annual Performance Objective		23	49	17	30		
Annual Indicator	23.0	17.5	29.8	30.8	36.5		
Numerator	18,232	14,862	20,391	24,218	21,292		
Denominator	79,406	84,925	68,500	78,700	58,260		
Data Source				ISDH - WIC pgm	ISDH - WIC pgm		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)							
Is the Data Provisional or Final?				Final	Final		
	2010	<u>Annual (</u> 2011	Objective and Perfor 2012	mance Data	2014		
Annual Performance Objective	36.5	36.5	36	35.5	35		
Annual Indicator Numerator Denominator							

1. Section Number: Form11_Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2009 Field Note:

Note: Denominator calculated depending on the rate and numerator.

2. Section Number: Form11_Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2008 Field Note:

Date for 2005 and 2006 was incorrectly reported. The corrected figures would be 28% and 28.2% respectively. This also would have made the objective in 2007 28% and in 2008 27.8%. Application would not allow change of 2007 or 2008 objectives. Source of data: ISDH WIC program.

3. Section Number: Form11_Performance Measure #14

Rield Name: PM14 Row Name: Column Name: Year: 2007 Field Note:

Date for 2005 and 2006 was incorrectly reported. The corrected figures would be 28% and 28.2% respectively. This also would have made the objective in 2007 28% and in 2008 27.8%. Application would not allow change of 2007 or 2008 objectives. Source of data: ISDH WIC program.

ERFORMANCE MEASURE # 15 ercentage of women who smoke in the last three months of pregnan	ICV.									
	,			Annual C	bjective an	d Perfori	nance Data			
	2005		2006		2007		2008		2009	
Annual Performance Objective	:			16.1		15.8		15.6		15.6
Annual Indicator		16.2		15.9		17.3		18.5		17.5
Numerator				15,589		17,005	1	6,232		
Denominator				97,788		98,408	8	7,827		
Data Source	,						ISDH - VR		ISDH - VR	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)										
Is the Data Provisional or Final?							Final		Provisional	
			Annual Objective and Performar				mance Data			
	2010		2011		2012		2013		2014	
Annual Performance Objective	;	17.5		17		16.5		16		15.5
Annual Indicator	,									
Numerator										
Denominator										

1. Section Number: Form11_Performance Measure #15 Field Name: PM15

Field Name: PM15 Row Name: Column Name: Year: 2009 Field Note:

Source of data: ISDH Vital Records (Birth Certificate Information)

2. Section Number: Form11_Performance Measure #15

Field Name: PM15 Row Name: Column Name: Year: 2008 Field Note:

Percentage provided by ISDH VR

Source of data: ISDH Vital Records (Birth Certificate Information)

3. Section Number: Form11_Performance Measure #15 Field Name: PM15

Field Name: PN Row Name: Column Name: Year: 2007 Field Note:

Percentage and numerator provided by ISDH VR; denominator calculated.

Source of data: ISDH Vital Records (Birth Certificate Information)

ugh 19.									
			nual C	Objective and P	erfor				
2005		2006		2007		2008		2009	
e	8		8		6.9		7.1		6.9
r	6.9		7.3		8.0		9.5		8
r	31		33		36		43		
r 450	0,445	450	,758	452,	551	45	1,711		
е						ISDH - ERO	;	ISDH - ERC	
d er e ————— I.									
?						Final		Provisional	
		Annual Objective and Performance Data							
2010		2011		2012		2013		2014	
e	9		9		8.8		8.6		8.5
-									
	e450 e e e d d e r e e	2005 e	2005 2006 e 8 or 6.9 or 31 or 450,445 450 ee ed dorree l	Annual C 2005 e	Annual Objective and P 2005 2006 2007 e	Annual Objective and Performance 2005 2006 2007 e	Annual Objective and Performance Data 2005 2006 2007 2008 e	Annual Objective and Performance Data 2005 2006 2007 2008 e	Annual Objective and Performance Data 2005 2006 2007 2008 2009 e 8 8 8 6.9 7.1 or 6.9 7.3 8.0 9.5 or 31 33 36 43 or 450,445 450,758 452,551 451,711 e

Section Number: Form11_Performance Measure #16 Field Name: PM16

Field Name: PM16 Row Name: Column Name: Year: 2009 Field Note:

Projection from data provided by ERC.

Source of data: ISDH - ERC

Despite Data Alert, the application does not allow changing of 2009's objectives, which would eliminate the data alert. Perhaps this can be discussed as a change in TVIS for next year.

2. Section Number: Form11_Performance Measure #16

Field Name: PM16 Row Name: Column Name: Year: 2008 Field Note:

Numerator calulated depending on the Denominator and the rate.

Source of data: ISDH - ERC

3. Section Number: Form11_Performance Measure #16

Field Name: PM16 Row Name: Column Name: Year: 2007 Field Note:

Fluctuating rate; Data from 2007 and previous years is now final.

Source of data: US Census Bureau, ISDH ERC

PERFORMANCE MEASURE # 17					
Percent of very low birth weight infants delivered at facilities for high-ri	isk deliveries and ne	eonates.			
		Annual C	Objective and Perfor	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	77	80	81	78	80
Annual Indicator	77.4	70.3	56.3	79	78
Numerator	947	893	738		
Denominator	1,224	1,271	1,310		
Data Source				MCH Cons Pgm	MCH Cons Pgm
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional
			Objective and Perfor		
	2010	2011	2012	2013	2014
Annual Performance Objective	70	72	72	72	72
Annual Indicator					
Numerator					
Denominator					

1. Section Number: Form11_Performance Measure #17

Field Name: PM17 Row Name: Column Name: Year: 2009 Field Note:

See general form note for Form 11 for detailed explanation.

All data are for the calendar year and not the fiscal year.

Estimates provided based on trend analysis. CY2009 data is not yet available.

Source of data: ISDH MCH Consultant Program.

Despite Data Alert, the application does not allow changing of 2009's objectives, which would eliminate the data alert. Perhaps this can be discussed as a change in TVIS for next year.

2. Section Number: Form11_Performance Measure #17

Field Name: PM17 Row Name: Column Name: Year: 2008 Field Note:

All data are for the calendar year and not the fiscal year.

Estimates provided based on trend analysis. CY2008 data is not yet available.

Source of data: ISDH MCH Consultant Program.

3. Section Number: Form11_Performance Measure #17

Field Name: PM17 Row Name: Column Name: Year: 2007 Field Note:

There is no official designation for level-three hospitals in Indiana; they are self-reported. This means the number of hospitals and the number of births in them appropriate to this measure can and does vary. In 2007 this figure was significantly lower than in 2006. Because this may be an outlier, the projection for 2008 and the associated objectives remain unchanged.

All data are for the calendar year and not the fiscal year. Source of data: ISDH MCH Consultant Program.

PERFORMANCE MEASURE # 18								
Percent of infants born to pregnant women receiving prenatal care be	ginning in the first to	rimester.						
	Annual Objective and Performance Data							
	2005	2006	2007	2008	2009			
Annual Performance Objective	81.1	81	78.5	76.6	77.5			
Annual Indicator	78.2	77.6	67.5	66.7	68.5			
Numerator	68,723	69,358	60,535	58,390				
Denominator	87,864	89,404	89,719	87,520				
Data Source				ISDH - ERC	ISDH - ERC			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	Provisional			
	2010	<u>Annual (</u> 2011	Objective and Perfor	rmance Data 2013	2014			
Assessed Books and a College Company		2011	2012 70	2013 72	2014 74			
Annual Performance Objective		00	70	12	74			
Annual Indicator								
Numerator Denominator								

1. Section Number: Form11_Performance Measure #18

Field Name: PM18 Row Name: Column Name: Year: 2009 Field Note:

Projected figure based on actual previous years and 2008 data from ISDH - ERC.

Source of data: ISDH ERC

Despite Data Alert, the application does not allow changing of 2009's objectives, which would eliminate the data alert. Perhaps this can be discussed as a change in TVIS for next year.

2. Section Number: Form11_Performance Measure #18

Field Name: PM18 Row Name: Column Name: Year: 2008 Field Note:

Source of data: ISDH ERC

3. Section Number: Form11_Performance Measure #18

Field Name: PM18 Row Name: Column Name: Year: 2007 Field Note:

Program will not allow us to change objective for 2007 or it would have been lowered due to a change in the questions asked and reocding of information on the Electronic Birth Certificate which was modified in 2007. Objectives for 2007 through 2009 would have been significantly lowered had the program allowed us to change them. Future objectives, from 2010 through 2014, have been mofied in accordance with current and past years' experience since the 2007 change.

Source of data: ISDH ERC

FORM 11

TRACKING PERFORMANCE MEASURES [SECS 485 (2)(2)(B)(III) AND 486 (A)(2)(A)(III)]

STATE: IN

Form Level Notes for Form 11

7.12.10 - SPM 6: Should be the PERCENTAGE of births, not PROPORTION. Old language carried forward. Note: Of course, the software would allow no changes in the old SPMs; nonetheless, the data when re-run would be as follows: 2005 - 34.4 2006 - 34.2 2007 through 2009 (old SPM) are correct. Changes are because the data now represents Indiana residents, not edited for birthweight or gestation, and not restricted to singleton births. Source of data: ISDH ERC Older notes: PMs re: SLAITS and the Survey of Child Health Needs. These are now coordinating to alternate bi-annually so that each is conducted every four years. This will ensure that one of the two is conducted every two years and that both will have been conducted during any given four year time frame. Re: PM12 - Corrected figures for 2005-2008 would be: 2005 - 97.2 2006 - 97.8 2007 - 98.1 2008 -97.2 Program would not allow modification of these data. PM 15: Note - in 2007 the Birth Certificate changed the wording of this questions; this change corresponds with the increased figures but may actually be a reflection of drawing out more ccurate data via the difference in the question on the EBC. PM17: Additional hospitals have been selfcategorizing as "level three: as there is no statewide system for verification of "facilities for high-risk deliveries and neonates." This figure fluctuates because of the self-designation process. SPM 4 (new): This is a continued SPM related to black mothers whose prenatal care visits are adequate (kotelchuck index). Because of a significant change in the Electronic Birth Ceritficates in 2007, including changes in wording of questions, the data has been much more accurate than in prveious years. This accounts for the change which would have been made in the objective--to 58--for 2007-2009 as a new baseline was being established. Source of data - ISDH RC from EBC

STATE PERFORMANCE MEASURE #1 - REPORTING YEAR The number of data sets, including the NBS, UNHS, Lead, IBDPR, Immunizations, CSHCS, Vital Statistics, and First Steps Data, that are completely integrated into the Indiana Child Health Data Set. **Annual Objective and Performance Data** 2006 2009 **Annual Performance Objective** 2 1 Annual Indicator 2 1 Numerator 1 1 1 Denominator 1 1 ISDH - DISC ISDH - DISC **Data Source**

Annual Objective and Performance Data 2010 2011 2012 2013 2014 **Annual Performance Objective**

Is the Data Provisional or Final?

Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may Denominator establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

1. Section Number: Form11_State Performance Measure #1

Field Name: SM1 **Row Name:** Column Name: Year: 2009 Field Note:

This measure will be replaced by a different SPM beginning in 2010.

Source of Data: ISDH Data Integration Steering Committee

2. Section Number: Form11_State Performance Measure #1

Field Name: SM1 **Row Name:** Column Name: Year: 2008

Source of Data: ISDH Data Integration Steering Committee

3. Section Number: Form11_State Performance Measure #1

Field Name: SM1 **Row Name:** Column Name: Year: 2007 Field Note:

Source of Data: ISDH Data Integration Steering Committee

Final

STATE PERFORMANCE MEASURE # 2 - REPORTING YEAR

The rate per 10,000 for asthma hospitalizations (ICD 9 Codes: 493.0 - 493.9) among children less than five years old.

	Annual Objective and Performance Data								
	2005	2006	2007	2008	2009				
Annual Performance Objective	38	29	28	23	20				
Annual Indicator	28.9	25.0	22.9	26.0	25				
Numerator	1,242	1,076	1,002	1,141					
Denominator	430,439	431,089	437,494	438,418					
Data Source Is the Data Provisional or Final?				ISDH Asthma Pgm Final	ISDH Asthma Pgm Provisional				

Annual Objective and Performance Data

2010 2011 2012 2013 2014 **Annual Performance Objective** 19 18 16

Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may Denominator establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

1. Section Number: Form11_State Performance Measure #2

Field Name: SM2 **Row Name:** Column Name: Year: 2009 Field Note:

Projected data based on previous years' data.

Source of data: ISDH Asthma program

Section Number: Form11_State Performance Measure #2

Field Name: SM2 **Row Name:** Column Name: Year: 2008 Field Note:

Source of data: ISDH Asthma program

Section Number: Form11_State Performance Measure #2

Field Name: SM2 Row Name: Column Name: Year: 2007 Field Note:

Minor correction from ISDH Asthma Program (Chronic Disease): Actual data for FY2007 would have been 22.88 per 10,000 children under age 5. 40 children who were not Indiana residents had been previously included in data submitted by the Asthma program.

Source of data: ISDH Chronic Disease Program

STATE PERFORMANCE MEASURE #3 - REPORTING YEAR

The percent of live births to mothers who smoke.

	Annual Objective	e and Performance	<u>Data</u>
2006	2007	2008	20
	47.4	40.5	40

2005 **Annual Performance Objective** 17.8 16.5 16.7 17.7 17.3 18.5 18.5 16.5 **Annual Indicator** 15,450 16,631 16,232 15,589 Numerator 89,404 89,719 87,864 87,520 Denominator **Data Source** ISDH - ERC ISDH - ERC Is the Data Provisional or Final? Provisional Provisional

Annual Objective and Performance Data

2010	2011	2012	2013	2014	
	16.5	16.3	16.1	15.0	
Annual Performance Objective	10.5	10.5	10.1	13.9	

Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may Denominator establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

Section Number: Form11_State Performance Measure #3

Field Name: SM3 **Row Name:** Column Name: Year: 2009 Field Note:

Projection made depending on the previous years.

Source of data:ISDH Epidemiology Resouce Center.

Section Number: Form11_State Performance Measure #3

Field Name: SM3 **Row Name:** Column Name: Year: 2008 Field Note: Projected data.

Source of data will be ISDH Epidemiology Resouce Center. Data for CY2007 based on trend analysis.

Application would not allow a change in 2008 objective. However, actual 2008 objective would have been 16.8.

The 2008 birth file is missing records from the Indiana residents that delivered babies in Illinois, Ohio, and Michigan (approximately 1,250 records).

Section Number: Form11_State Performance Measure #3

Field Name: SM3 Row Name: Column Name: Year: 2007 Field Note:

The Indiana Birth Certificate was changed in 2007 to conform to new national standards in the US Birth Certificate set in 2003. This affected many variables, including Maternal Smoking. Therefore the data may not be strictly comparable to data of previous years.

Source of data:ISDH Epidemiology Resouce Center.

Application would not allow a change in 2007 objective. However, actual 2007 objective will be 17.1.

Note: 06/08/2010

2007 data on prenatal care and smoking during pregnancy will not be comparable to earlier years because the questions asked of the mother are quite different on the revised (2003) certificate

which Indiana adopted on January 1, 2007.

STATE PERFORMANCE MEASURE # 4 - REPORTING YEAR

The percent of black women (15 through 44) with a live birth whose prenatal care visits were adequate.

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective	62	63	64	59	59
Annual Indicator	60	57.3	55.3	54.8	58
Numerator		5,957	5,697	5,689	
Denominator		10,396	10,303	10,376	
Data Source Is the Data Provisional or Final?				ISDH - ERC Provisional	ISDH - ERC Provisional

Annual Objective and Performance Data

2010 2011 2012 2013 2014 60 61 63 **Annual Performance Objective**

Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may **Denominator** establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

1. Section Number: Form11_State Performance Measure #4

Field Name: SM4 **Row Name:** Column Name: Year: 2009 Field Note:

Projection based on trend analysis. Data for FY2009 not available.

Application would not allow change of 2008 objective. Actual 2008 objective would be 58.

2. Section Number: Form11_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2008 Field Note:

Projection based on trend analysis. Data for FY2008 not available.

Application would not allow change of 2008 objective. Actual 2008 objective would be 58.

3. Section Number: Form11_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2007 Field Note:

Application would not allow change of 2007 objective. Actual 2007 objective will be 58. Source of data: ISDH ERC and Epidemiologist.

STATE PERFORMANCE MEASURE # 5 - REPORTING YEAR

The percentage of children age 0 to 7 years with blood lead levels equal to or greater than 10 Micrograms per deciliter.

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective		2.4	2.4	0.8	0.7
Annual Indicator	2.5	1.0	0.8	0.9	0.8
Numerator		637	573	606	
Denominator		61,650	72,798	64,359	
Data Source Is the Data Provisional or Final?				ISDH - LEAD Provisional	ISDH - LEAD Provisional

Annual Objective and Performance Data

2010 2011 2012 2013 2014 0.6 0.6 0.5 0.5 **Annual Performance Objective**

Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may Denominator establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

Section Number: Form11_State Performance Measure #5

Field Name: SM5 **Row Name:** Column Name: Year: 2009 Field Note:

Projection made based on previous years' data.

Source of data: ISDH LEAD program.

Section Number: Form11_State Performance Measure #5

Field Name: SM5 **Row Name:** Column Name: Year: 2008 Field Note:

Source of data: ISDH LEAD program.

Section Number: Form11_State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2007 Field Note:

Source of data: ISDH LEAD Program. Now that the new software is completely installed and running, the improvement was dramatic. The application will not allow for changes to objectives in 2006-2007, but the actual figures were much smaller. This trend we hope to continue. 2007 figure is provisional based on the new baseline figure (2006's actual). Objectives revised to reflect this as well.

2007 objective will be .9.

STATE PERFORMANCE MEASURE # 6 - REPORTING YEAR

The proportion of births occurring within 18 months of a previous birth to the same birth mother.

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective		18	17	16	15
Annual Indicator	18.4	11.9	35.4	36	37
Numerator					
Denominator					
Data Source				ISDH ERC	ISDH ERC
Is the Data Provisional or Final?				Provisional	Provisional
		A	Objective and Berfer		

Annual Objective and Performance Data

2010 2011 2012 2013 2014 12 **Annual Performance Objective** 14 14 13

Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may Denominator establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

Section Number: Form11_State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2009 Field Note: Note 06/28/10

ERC is now confident of their methodology, 2007 figure should be treated as baseline and objectives changed to reflet this going forward.

Projections made depending on the 2007 and 2008. It does not allow to change Annual Performance Objective.

Section Number: Form11_State Performance Measure #6

Field Name: SM6 **Row Name:** Column Name: Year: 2008 Field Note:

Source of data will be ISDH ERC. They are working on this measure and will provide all years' updates as soon as possible, However, this data will not be available until late

Section Number: Form11_State Performance Measure #6

Field Name: SM6 **Row Name:** Column Name: Year: 2007 Field Note:

Notes from the ISDH Epidemiology Resource Center:

Prior to 2007, the data reported by the Epidemiologist assigned this task was under-reported as it was filtered for several conditions (e.g., birthweight, gestation) and most importantly only addressed signleton births.

Following the departure of the aforementioned Epidemiologist, the ERC went back and looked at the figures and found that they had been significatnyl upderreported. The application will not allow us to change the data presented but the correct indicators would have been as follows, allowing for completeness of the report:

2005: 34.4 2006: 34.2 2007: 35.4

2009: 36 (provosional; added as the application would not allow the page to be saved without a placeholding figure).

There is thereforre no major "jump" between 2006 and 2007 despite appearances.

Source of data: ISDH - ERC

STATE PERFORMANCE MEASURE #7 - REPORTING YEAR Number of community/neighborhood partnerships begun in 5 targeted counties to identify perinatal disparities. **Annual Objective and Performance Data** 2005 2006 2007 2008 2009 **Annual Performance Objective** 1 **Annual Indicator** 1 1 1 1 1 1 1 1 Denominator **Data Source** HSD SME HSD SME Is the Data Provisional or Final? Final Provisional **Annual Objective and Performance Data** 2010 2011 2012 2013 2014 **Annual Performance Objective** Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may

Denominator establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

1. Section Number: Form11_State Performance Measure #7

Field Name: SM7 Row Name: Column Name: Year: 2009 Field Note:

Performance measure has been discontinued.

2. Section Number: Form11_State Performance Measure #7

Field Name: SM7 Row Name: Column Name: Year: 2008 Field Note:

Targeted counties are Allen, Elkhart, Lake, Marion, and St. Joseph. Per Beth Johnson, ISDH Health Systems Development Consultant working closely on this goal, we are achieving success in establishing partnerships with at least one community/neighborhood site in each of the targeted counties per year. The goal is eventually to have 5 community/neighborhood sites partnering in each of the five counties to identify and address perinatal disparities.

3. Section Number: Form11_State Performance Measure #7

Field Name: SM7 Row Name: Column Name: Year: 2007 Field Note:

Targeted counties are Allen, Elkhart, Lake, Marion, and St. Joseph. Per Beth Johnson, ISDH Health Systems Development Consultant working closely on this goal, we are achieving success in establishing partnerships with at least one community/neighborhood site in each of the targeted counties per year. The goal is eventually to have 5 community/neighborhood sites partnering in each of the five counties to identify and address perinatal disparities.

STATE PERFORMANCE MEASURE #8 - REPORTING YEAR The percentage of high school students who are overweight or at risk. **Annual Objective and Performance Data** 2005 2006 2007 2008 2009 28.5 **Annual Performance Objective** 24.9 24.1 28 25.7 25.7 **Annual Indicator** 29.1 29.1 28.7 Numerator Denominator **Data Source** YRBS **YRBS** Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2010 2011 2012 2013 2014 27 24.5 19.5 **Annual Performance Objective**

Annual Indicator Future year objectives for state performance measures from needs assessment period 2006-2010 are Numerator view-only. If you are continuing any of these measures in the new needs assessment period, you may Denominator establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes

1. Section Number: Form11_State Performance Measure #8

Field Name: SM8 **Row Name:** Column Name: Year: 2009 Field Note:

Source of Data: ISDH YRBS Program.

Future objectives adjusted based on Final 2008 information provided as the YRBS is only conducted every other year.

2. Section Number: Form11_State Performance Measure #8

Field Name: SM8 **Row Name:** Column Name: Year: 2008 **Field Note:**

Program would not allow changing 2008 objective or it would have been changed to 29.1, as the YRBS is only conducted every other year.

Source of Data: ISDH YRBS Program.

3. Section Number: Form11_State Performance Measure #8

Field Name: SM8 **Row Name:** Column Name: Year: 2007 Field Note:

Source of Data: ISDH YRBS Program.

Future objectives adjusted based on 2007 information provided.

FORM 12

TRACKING HEALTH OUTCOME MEASURES

[SECS 505 (A)(2)(B)(III) AND 506 (A)(2)(A)(III)]

STATE: IN

Form Level Notes for Form 12

The infant mortality rate per 1,000 live births.

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective	7.4	7.6	7.8	7.7	7.4
Annual Indicator	8.0	7.9	7.6	6.9	6.9
Numerator	699	702	685	621	
Denominator	87,864	89,404	89,698	89,719	
Data Source Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.,				ISDH - ERC	ISDH - ERC

Is the Data Provisional or Final?

Provisional Provisional

Annual Objective and Performance Data 2010 2011 2012 2013 2014 **Annual Performance Objective** 6.9 6.7 6.6 6.5

Annual Indicator

Numerator Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data. Denominator

Field Level Notes

1. Section Number: Form12_Outcome Measure 1

Field Name: OM01 **Row Name:** Column Name: Year: 2009 Field Note:

Data projected from previous years. FY2009 data not yet available. FY2009 data expected to be available by end of year.

Projection made depending on the previous years.

Source of data will be ISDH ERC

2. Section Number: Form12_Outcome Measure 1

Field Name: OM01 **Row Name:** Column Name: Year: 2008

Data projected from previous years. Numerator calculated depending on the provided denominator and the rate.

Source of data will be ISDH ERC

3. Section Number: Form12_Outcome Measure 1

Field Name: OM01 **Row Name:** Column Name: Year: 2007 Field Note:

Source of data: ISDH ERC

	rate.				
		Annual (Objective and Perfor	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	2.5	2.4	2.3	2.6	2.4
Annual Indicator	2.4	2.8	2.4	2.7	2.6
Numerator	16.9	18.1	18	18.5	
Denominator	6.9	6.4	7.6	6.9	
Data Source				ISDH - ERC	ISDH - ERC
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional
		Annual (Objective and Perfori	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	2.5	2.4	2.3	2.2	2
Annual Indicator		ne Objectives for the	ahove vears Numera	tor, Denominator and A	Annual Indicators a

1. Section Number: Form12_Outcome Measure 2 Field Name: OM02

Field Name: OM02 Row Name: Column Name: Year: 2009 Field Note:

Projections made depending on the previous years.

Source of data:ISDH Epidemiology Resouce Center.

2. Section Number: Form12_Outcome Measure 2 Field Name: OM02

Field Name: OM Row Name: Column Name: Year: 2008 Field Note:

Estimate provided based on fluctuating data, projected to be same as 2007. Source will be ISDH ERC.

Application would not allow a change for objective for 2008. Actual 2007 objective: 2.8.

3. Section Number: Form12_Outcome Measure 2 Field Name: OM02

Field Name: OM02 Row Name: Column Name: Year: 2007 Field Note:

Source of data: ISDH ERC.

Application would not allow a change for objective for 2007. Actual 2007 objective: 2.8.

OUTCOME MEASURE # 03					
The neonatal mortality rate per 1,000 live births.					
		Annual C	Objective and Perform	mance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective	4.8	4.7	5.3	4.5	4.3
Annual Indicator	5.4	4.8	4.8	4.3	4.2
Numerator	475	433	428	376	
Denominator	87,864	89,404	89,698	87,520	
Data Source				ISDH - ERC	ISDH - ERC
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	· ·				
Is the Data Provisional or Final?				Provisional	Provisional
		<u>Annual (</u>	Objective and Perfor	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	4.2	4.1	4	3.9	3.8
Annual Indicator Numerator	Please fill in only the not required for future	he Objectives for the a ure year data.	above years. Numerat	or, Denominator and	Annual Indicators are

1. Section Number: Form12_Outcome Measure 3 Field Name: OM03

Field Name: OM0 Row Name: Column Name: Year: 2009 Field Note:

Application would not allow me to change 2009 objective. 2009's actual objective will be 4.2.

Denominator

Source of data: ISDH ERC.

2. Section Number: Form12_Outcome Measure 3 Field Name: OM03

Field Name: OM Row Name: Column Name: Year: 2008 Field Note:

Application would not allow me to change 2008 objective. 2008's actual objective will be 4.4.

Source of data will be ISDH ERC.

3. Section Number: Form12_Outcome Measure 3 Field Name: OM03

Field Name: OM03 Row Name: Column Name: Year: 2007 Field Note:

Application would not allow me to change 2007 objective. 2007's actual objective will be 4.6.

Source of data: ISDH ERC.

OUTCOME MEASURE # 04					
The postneonatal mortality rate per 1,000 live births.					
			l Objective and Perfor		
	2005	2006	2007	2008	2009
Annual Performance Objective	2.5	2.4	2.4	2.4	2.4
Annual Indicator	2.5	3.0	2.8	2.6	2.4
Numerator	224	269	249	225	
Denominator	87,864	89,404	89,719	87,520	
Data Source				ISDH - ERC	ISDH - ERC
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional
		<u>Annual</u>	I Objective and Perfor	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	2.4	2.3	2.1	2	1.9
	Please fill in only the not required for future		e above years. Numerat	tor, Denominator and	Annual Indicators are

Section Number: Form12_Outcome Measure 4
 Field Name: OM04

Field Name: OM04 Row Name: Column Name: Year: 2009 Field Note:

2009 data not yet available. Projection based on trend analysis. Application would not allow change of objective for 2009. Actual 2009 objective is 2.4.

Source of data will be ISDH ERC.

2. Section Number: Form12_Outcome Measure 4

Field Name: OM04 Row Name: Column Name: Year: 2008 Field Note:

Application would not allow change of objective for 2008. Actual 2008 objective is 2.4.

Source of data will be ISDH ERC.

3. Section Number: Form12_Outcome Measure 4 Field Name: OM04

Field Name: OM04 Row Name: Column Name: Year: 2007 Field Note:

Application would not allow change of objective for 2007. Actual 2007 objective is 2.5.

Source of data: ISDH ERC.

OUTCOME MEASURE # 05					
The perinatal mortality rate per 1,000 live births plus fetal deaths.				_	
			Objective and Perfor		
	2005	2006	2007	2008	2009
Annual Performance Objective	6.3	6.8	6.7	6.4	11
Annual Indicator	7.1	6.7	10.6	10.1	10.1
Numerator	624	606	954	888	
Denominator	87,864	89,973	90,245	88,032	
Data Source				ISDH - ERC	ISDH - ERC
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional
		Annual (Objective and Perfori	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	10.1	10	9.9	9.8	9.7
	Please fill in only the not required for future		above years. Numerat	tor, Denominator and	Annual Indicators are

1. Section Number: Form12_Outcome Measure 5

Field Name: OM05 Row Name: Column Name: Year: 2009 Field Note:

Method of calculation of this rate by ERC changed in 2007; calculation for 2008 based on this increased measure to 11.1.

This figure is now reported as [(fetal deaths+neonatal deaths)/(fetal deaths+live births)] times 1000. This yields a rate consistantly 4-5 points higher than the previous calculation which did not take neonatal deaths into consideration and thus had a lower numerator. The approximate similar number would have remained in the 6.7-6.9 range had no changes to the manner of calculation been made. TVIS program would not allow a change in the 2007 objective which would have been 11.5.

Source of data: ISDH - ERC

2. Section Number: Form12_Outcome Measure 5

Field Name: OM05 Row Name: Column Name: Year: 2008 Field Note:

Method of calculation of this rate by ERC changed in 2007; calculation for 2006 based on this increased measure to 11.1.

This figure is now reported as [(fetal deaths+neonatal deaths)/(fetal deaths+live births)] times 1000. This yields a rate consistantly 4-5 points higher than the previous calculation which did not take neonatal deaths into consideration and thus had a lower numerator. The approximate similar number would have remained in the 6.7-6.9 range had no changes to the manner of calculation been made. TVIS program would not allow a change in the 2007 objective which would have been 11.5.

Source of data: ISDH - ERC

3. Section Number: Form12_Outcome Measure 5

Field Name: OM05 Row Name: Column Name: Year: 2007 Field Note:

Method of calculation of this rate by ERC changed in 2007; calculation for 2006 based on this increased measure to 11.1.

This figure is now reported as [(fetal deaths+neonatal deaths)/(fetal deaths+live births)] times 1000. This yields a rate consistantly 4-5 points higher than the previous calculation which did not take neonatal deaths into consideration and thus had a lower numerator. The approximate similar number would have remained in the 6.7-6.9 range had no changes to the manner of calculation been made. TVIS program would not allow a change in the 2007 objective which would have been 11.5.

Source of data: ISDH - ERC

OUTCOME MEASURE # 06					
The child death rate per 100,000 children aged 1 through 14.					
		Annual C	Objective and Perform	mance Data	
:	2005	2006	2007	2008	2009
Annual Performance Objective	18	21	20	19	20
Annual Indicator	23.7	23.7	21.0	21.4	20
Numerator	294	308	275	281	
Denominator	1,239,705	1,301,093	1,310,331	1,311,912	
Data Source				ISDH - ERC	ISDH - ERC
Data Source Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final? Annual Performance Objective Annual Indicator Numerator					
Is the Data Provisional or Final?				Provisional	Provisional
		Annual C	Objective and Perform	mance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective	19	18	17	16	15
Annual Indicator Numerator Denominator	Please fill in only the not required for futu		bove years. Numerat	or, Denominator and a	Annual Indicators are

1. Section Number: Form12_Outcome Measure 6 Field Name: OM06

Field Name: OM Row Name: Column Name: Year: 2009 Field Note:

Objective would have been changed to 20.

Source of data: ISDH ERC.

2. Section Number: Form12_Outcome Measure 6

Field Name: OM06 Row Name: Column Name: Year: 2008 Field Note:

2008 data not available. Projection given based on previous years' data. Unable to change 2008 objective, which would have been 21.

Source of data will be ERC.

3. Section Number: Form12_Outcome Measure 6 Field Name: OM06

Field Name: OM Row Name: Column Name: Year: 2007 Field Note:

Objective would have been changed to 23.7.

Source of data: ISDH ERC.

FORM 12 TRACKING HEALTH OUTCOME MEASURES [SECS 505 (A)(2)(B)(III) AND 506 (A)(2)(A)(III)] STATE: IN

Form Level Notes for Form 12

None

CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS STATE: IN 1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate. 3 2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups. 3 3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process. 3 4. Family members are involved in service training of CSHCN staff and providers. 3 5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member). 3 6. Family members of diverse cultures are involved in all of the above activities. 3 Total Score: 18 Rating Key 0 = Not Met 1 = Partially Met 2 = Mostly Met 3 = Completely Met

FORM NOTES FOR FORM 13
None

FIELD LEVEL NOTES

None

FORM 14 LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: IN FY: 2011

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase ,list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

- Decrease the rate of suffocation deaths of infants.
- 2. Increase the percentage of women who initiate exclusive breastfeeding.
- 3. Decrease the percentage of smoking for pregnant women (14 through 44) on Medicaid.
- 4. Increase the percentage of black women (15 through 44) with a live birth whose prenatal visits were adequate.
- 5. Decrease the percentage of children less than 72 months of age with blood lead levels greater or equal to 10 micrograms per deciliter.
- 6. Decrease the percentage of births occurring within 18 months of a previous birth to the same mother.
- 7. Decrease the percentage of preterm births.
- 8. Decrease the percentage of high school students who are obese.
- 9. Decrease the percentage of high school students who become infected with an STI.
- Increase capacity for promoting social-emotional health in children 0 5 years of age.

FORM NOTES FOR FORM 14
None

FIELD LEVEL NOTES

None

FORM 15 TECHNICAL ASSISTANCE(TA) REQUEST

STATE: IN APPLICATION YEAR: 2011

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: N/A	Training is requested on infrastructure building and capacity building for coalitions	The Indiana Coalition to Improve Adolescent Health, formed in '06, released the state's 1st adolescent health plan 5/09. Its focus is implementing the plan w/partner orgs. It is struggling for increased commitment to the plan by its partners.	Individuals qualified to provide such training are unknown at this time.
2.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: N/A	Training is requested in the area of cultural competency training for MCH and its partners	MCH has diversity & health disparities in its service population & once provided cultural competency training; however, such opportunities are no longer available. MCH staff & partners need to have these skills to provide the best service.	Individuals qualified to provide such training are unknown at this time.
3.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:2	Training for new dads, and fathers on the basics of child health and safety, that teaches him how to take care of his little ones during the pregnancy, and after they arrive.	Trainings engaging new dads and fathers in addressing the babies needs while in the womb, and after delivery, have shown to assist mothers in receiving early, continuous, and adequate prenatal care due to having a support system from the start.	The National Fatherhood Initiative offers Best Practices Curriculums that actively involves fathers in the child's healthcare from conception, to early childhood.
4.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:	Training on the usage of the Bright Futures developmental Tools for Families and Providers to address Social and Emotional health in children 0-5.	Bright Futures developmental tools off a framework for providers and families to address best how to support healthy social and emotional development in children 0-5.	Individuals qualified to provide TA on Social and emotional health concerns for children 0-5 would be affiliated with Bright Futures at Georgtown University's Center for Child and Human Development.
5.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the			

measure number here:		
If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:		
If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:		

FORM NOTES FOR FORM 15
None

FIELD LEVEL NOTES

None

FORM 16 STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET STATE: IN

SP(Reporting Year) #____1

PERFORMANCE MEASURE: The number of data sets, including the NBS, UNHS, Lead, IBDPR, Immunizations, CSHCS, Vital Statistics, and First

Steps Data, that are completely integrated into the Indiana Child Health Data Set.

STATUS: Active

GOAL The five-year goal is to integrate 5 of the data sets listed in performance measure SP01.

DEFINITIONCompletely integrated is defined as successfully bringing input from that data set into the Operational Data Store for

incorporation within the Indiana Child Health Data Set. A data set is defined as an input or output file from a specific data

source such as Newborn Screening or Universal Newborn Hearing Screening.

Numerator:

Number of data sets integrated

Denominator:

Maximum number of data sets to integrate (5)

Units: 1 Text: Scale

HEALTHY PEOPLE 2010 OBJECTIVE 17-02a Linked automated information systems used by health care professionals in hospitals and inte

DATA SOURCES AND DATA ISSUES Operational Data Store, Data Integration Steering Committee, NBS, UNHS, Lead, IBDPR, Immunizations, CSHCS, Vital

Statistics, and First Steps Data, that are completely integrated into the Indiana Child Health Data Set.

SIGNIFICANCE Linkage of disparate systems into a single integrated ODS will allow faster and more accurate data to be drawn via data

mart in order to provide improved, needed follow-up for children with special health care needs.

SP(Reporting Year) #_ PERFORMANCE MEASURE: The rate per 10,000 for asthma hospitalizations (ICD 9 Codes: 493.0 - 493.9) among children less than five years old. STATUS: GOAL To reduce asthma hospitalizations among children less than five years old. **DEFINITION** Numerator: Number of resident asthma (ICD 9 Codes: 493.0 - 493.9) hospital discharges for children less than five years old. Denominator: Estimate of all children less than five years old in the state. Units: 10000 Text: Rate **HEALTHY PEOPLE 2010 OBJECTIVE** To reduce the rate of hospitalization for asthma to 25 per 10,000 population aged under five years. **DATA SOURCES AND DATA ISSUES** Numerator: Hospital discharge data from the Indiana Health and Hospital Association. Denominator: Census estimates.

the critical importance of asthma as the primary cause of hospitalization for children.

SIGNIFICANCE

Please see Core Health Status Indicator 1. Indiana has chosen to use the indicator as a performance measure because of

SP(Reporting Year) #_

HEALTHY PEOPLE 2010 OBJECTIVE

PERFORMANCE MEASURE: The percent of live births to mothers who smoke.

STATUS: Active

GOAL To reduce the prevalence of smoking in mothers.

DEFINITION

Numerator: Number of live births to mothers who smoke.

Denominator: Number of live births. Units: 100 Text: Percent

This would be the same as increasing the abstinence from smoking among pregnant women who experience a live birth to 99%.

Numerator and Denominator: Indiana Birth Records. These definitions will not include women whose pregnancy ends in **DATA SOURCES AND DATA ISSUES**

fetal demise or miscarriage.

This measure is an attempt at measuring the impact of public health activities at reducing the prevalence of smoking among **SIGNIFICANCE**

#16-17C To reduce to 1% the percent of live births to mothers who smoke.

pregnant women. Smoking during pregnancy leads to low birth weight and increased risk of infant death in the first year of

life. Smoking cessation in the whole population is an ISDH priority.

SP(Reporting Year) #_____

PERFORMANCE MEASURE: The percent of black women (15 through 44) with a live birth whose prenatal care visits were adequate.

STATUS: Active

GOAL To increase the adequacy of prenatal care for black mothers in Indiana.

DEFINITION

. . .

Numerator:

The number of black women (15 through 44) with a live birth during the reporting year whose observed versus expected

prenatal visits are greater than or equal 80 percent on the Kotelchuck index.

Denominator:

Total number of black women (15 through 44) with a live birth.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE #16-06B Increase the proportion of pregnant women who receive early and adequate prenatal care.

DATA SOURCES AND DATA ISSUES

Numerator and Denominator: Indiana Birth Records. These definitions will not include women whose pregnancy ends in

fetal demise or miscarriage. Early, quality prenatal care can help to significantly reduce perinatal mortality and morbidity. The proportion of mothers with inadequate care among Blacks and Hispanics was more than twice that among qhites throughout the 1990's. Only White adult (20 years and older) mothers achieved the goal of 90% initiating prenatal care in

the first trimester as set by Healthy People 2010.

SIGNIFICANCE There is a large disparity between black and white women in Indiana in the adequacy of prenatal care received.

SP(Reporting Year) #_____5

PERFORMANCE MEASURE: The percentage of children age 0 to 7 years with blood lead levels equal to or greater than 10 Micrograms per deciliter.

STATUS: Activ

GOAL Decrease the percentage of children age 0 to 7 years with blood lead levels equal to or greater than 10 Micrograms per

deciliter from the baseline of 2.5%

DEFINITION

Numerator:

Number of children age 0 to 7 years with blood lead levels equal to or greater than 10 Micrograms per deciliter.

Denominator:

Number of children age 0 to 7 years tested for elevated BLL.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE #08-11 Eliminate elevated blood lead levels in children.

This would be the same as reducing the elevated BLL to zero (0%).

DATA SOURCES AND DATA ISSUES

Childhood Lead Poisoning Prevention Program's database.

SIGNIFICANCE

It is a significant state performance measure in the growth and development of young children. Lead is highly toxic,

especially to young children. It can harm a child's brain, kidneys, bone marrow and other body systems. Lead poisoning is a

completely preventable disease.

SP(Reporting Year) #____6

PERFORMANCE MEASURE: The proportion of births occurring within 18 months of a previous birth to the same birth mother.

STATUS: Active

GOAL Reduce the proportion of births that occur within 18 months of a previous birth to the same birth mother from 18.4% to 15%.

DEFINITIONInterpregnancy interval refers to the time interval from one child's birth date until the conception of a subsequent pregnancy,

calculated as the birth date minus the gestation of the subsequent birth to the same birth mother.

Numerator

The number of women age 15 to 44 years who have had a subsequent birth within 18 months of a previous live birth.

Denominator:

All women age 15-44 years who give birth to another child during the calendar year.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE Objective 9-2. Reduce the proportion of births occurring within 24 months of a previous birth.

DATA SOURCES AND DATA ISSUES

SIGNIFICANCE

Data source: vital statistics data from the calendar year.

A short interval between pregnancies has been associated with adverse perinatal outcomes. Among all singleton live births to multiparous mothers in Indiana between 1994 and 1998 (N=202,794), 18.8% were conceived in less than 12 months, 6.2% in less than 6 months, and 1.8% in less than 3 months following the previous live births. The risks of adverse birth outcomes were lowest among infants born after an 18-23 month interpregnancy interval; shorter intervals were associated with higher risks. These associations persisted when effects of 9 demographic, behavioral, and health risk factors were

controlled.

SP(Reporting Year) #

DATA SOURCES AND DATA ISSUES

PERFORMANCE MEASURE: Number of community/neighborhood partnerships begun in 5 targeted counties to identify perinatal disparities.

STATUS: Active

GOAL Increase the number of targeted communities with such community/neighborhood partnerships from 0 to 5.

Perinatal disparities are defined as the gap between black and white pregnancy outcomes. The definition of the perinatal **DEFINITION** period is extended to the period from conception to the pregnancy outcome, through the first year of a child's life. Targeted

counties are Allen, Elkhart, Lake, Marion, and St. Joseph

The number of community/neighborhood partnerships established in 5 targeted counties to identify perinatal disparities so that appropriate responses can be implemented at the local level to lessen these differences.

Denominator:

Five (5 targeted counties).

Units: 1 Text: Scale

HEALTHY PEOPLE 2010 OBJECTIVE 16-1. Reduction in all infant deaths (within 1 year).

16-6. Increase the proportion of pregnant women who receive early and adequate prenatal care.

16-10. Reduce low birth weigh and very low birth weight.

In the notes for this measure is a checklist of 4 characteristics that document ISDH/neighborhood partnerships to reduce

disparities and improve perinatal outcomes. Each characteristic will range from 0 to 5, indicating the number of counties

where full partnership has occurred. A total score of 20 is possible.

SIGNIFICANCE

Research supports social determinants as a major cause of disparity issues. A public health approach to addressing disparities in birth outcomes at the local level stands a promising chance of making an impact. Social determinates are best dealt with at the neighborhood level by building neighborhood capacity to focus on population well-being. This approach would incorporate early prevention, community collaborations, training and technical assistance to develop a comprehensive approach of the social and environmental factors that impact racial disparities in each of the five counties.

Page 77 of 137

SP(Reporting Year) #

PERFORMANCE MEASURE: The percentage of high school students who are overweight or at risk.

STATUS: Active

Decrease the percentage of high school students who are identified by the YRBS as overweight or at risk from 25.7% by 3% GOAL

over five years.

Children and teens under 20 years of age, with a body mass index (BMI) greater than 85 percentile are considered **DEFINITION**

overweight or at risk.

Numerator:

Youth Risk Behavior Survey participants with a body mass index (BMI) greater than 85 percentile.

Number of children and teens who participate in YRBS.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE Increase the proportion of children with intake of healthy meals & snacks at school.

Increase the proportion of children who consume at least two daily servings of fruit and vegetables. Increase the proportion of adolescents who engage in vigorous cardio vascular physical activity. Increase the proportion of adolescents who engage in moderate physical activity for at least 43%.

Initially the Youth Risk Behavior System will be the main data source. If the School Weight and Height Collection Survey is **DATA SOURCES AND DATA ISSUES** representative of the population, it can be used. The Data Assessment Project is currently evaluating other available data.

Data component of the CDC State Plan Index has been used as the major tool for data assessment and evaluation. A mini grant with Ruth Lilly Education Center also provides limited data in terms of pre/after nutrition and physical activity

awareness training to high school students.

SIGNIFICANCE Indiana is the 4th most obese state in the nation. One of three Indiana children is overweight. Children and adolescents who

are overweight are at the risk of heart disease, high blood pressure, type 2 diabetes. Overweight adolescents have a 70% chance of becoming overweight or obese adults. The most immediate consequence of overweight, as perceived by children themselves, is social discrimination. It is significant for children to include healthy eating and active life style to their routine

life. Community based, family oriented program is essential.

FORM 17 HEALTH SYSTEMS CAPACITY INDICATORS FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA STATE: IN

Form Level Notes for Form 17

Note: HSCI 04 -2006 Computer program would not allow change. Actual figures should be: Numerator: 61897 Denominator: 89189 Actual Indiactor: 69.4

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	28.9	25.0	22.9	25.8	22.9
Numerator	1,243	1,076	1,002	1,141	
Denominator	430,439	431,089	437,494	443,089	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

Field Level Notes

1. Section Number: Form17_Health Systems Capacity Indicator #01

Field Name: HSC01 Row Name: Column Name: Year: 2009 Field Note:

Projection made based on prior years' data.

2009 data not yet available. Source will be ISDH Asthma (Chronic Disease Program).

2. Section Number: Form17_Health Systems Capacity Indicator #01

Field Name: HSC01 Row Name: Column Name: Year: 2008 Field Note:

Source of data: ISDH Asthma (Chronic Disease Program)

3. Section Number: Form17_Health Systems Capacity Indicator #01

Field Name: HSC01 Row Name: Column Name: Year: 2007 Field Note:

Source of data: ISDH Asthma (Chronic Disease Program)

HEALTH SYSTEMS CAPACITY MEASURE # 02 The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen. 2005 2006 2007 2009 **Annual Indicator** 61.4 83.4 83.2 78.6 79.2 41,019 52,964 44,186 43,067 40,798 Numerator 86,298 52,965 51,784 52,184 51,545 Denominator Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final? Final Final

Field Level Notes

1. Section Number: Form17_Health Systems Capacity Indicator #02

Field Name: HSC02 Row Name: Column Name: Year: 2009 Field Note:

Data provided By OMPP using their new data system.

This system has been revised and is providing comprehensive data as of CY2008. Data calculated for 2006 and 2007 using 2008 data supplied has necessitated a change in the 2006 data and given projections for 2007.

Source of data: OMPP

2. Section Number: Form17_Health Systems Capacity Indicator #02

Field Name: HSC02 Row Name: Column Name: Year: 2008 Field Note:

Data provided By OMPP using their new data system.

This system has been revised and is providing comprehensive data as of CY2008. Data calculated for 2006 and 2007 using 2008 data supplied has necessitated a change in the 2006 data and given projections for 2007.

Source of data: OMPP

3. Section Number: Form17_Health Systems Capacity Indicator #02

Field Name: HSC02 Row Name: Column Name: Year: 2007 Field Note:

Data provided By OMPP using their new data system.

This system has been revised and is providing comprehensive data as of CY2008. Data calculated for 2006 and 2007 using 2008 data supplied has necessitated a change in the 2006 data and given projections for 2007.

Source of data: OMPP

HEALTH SYSTEMS CAPACITY MEASURE # 03

2. The average number of events over the

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	12.1	91.7	91.7	47.1	47.1
Numerator	186	88	88	48	40
Denominator	1,531	96	96	102	85
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and ne average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	Provisional

Field Level Notes

Section Number: Form17_Health Systems Capacity Indicator #03

Field Name: HSC03 **Row Name:** Column Name: Year: 2009 Field Note:

Data provided By OMPP using their new data system.

This system has been revised and is providing comprehensive data as of CY2008. Data calculated for 2006 and 2007 using 2008 data supplied has necessitated a change in the 2006 data and given projections for 2007.

OMPP and SCHIP have just been combined. There will be one report for both in future. The final Mediciad report has increased figures and the final SCHIP report has decreased figures.

Source of data: OMPP

Section Number: Form17_Health Systems Capacity Indicator #03

Field Name: HSC03 Row Name: Column Name: Year: 2008 Field Note:

Data provided By OMPP using their new data system.

This system has been revised and is providing comprehensive data as of CY2008. Data calculated for 2006 and 2007 using 2008 data supplied has necessitated a change in the 2006 data and given projections for 2007.

OMPP and SCHIP have just been combined. There will be one report for both in future. The final Mediciad report has increased figures and the final SCHIP report has decreased figures.

Source of data: OMPP

Section Number: Form17_Health Systems Capacity Indicator #03

Field Name: HSC03 Row Name: Column Name: Year: 2007 Field Note:

Data provided By OMPP using their new data system.

This system has been revised and is providing comprehensive data as of CY2008. Data calculated for 2006 and 2007 using 2008 data supplied has necessitated a change in the 2006 data and given projections for 2007.

Source of data: OMPP

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index

			Annual Indicator Da	ata .	
	2005	2006	2007	2008	2009
Annual Indicator	71.1	57.3	70.3	69.8	70.5
Numerator	61,767	50,431	62,945		
Denominator	86,887	87,936	89,538		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Provisional	Provisional

Field Level Notes

Section Number: Form17_Health Systems Capacity Indicator #04 Field Name: HSC04

Field Name: HSC04 Row Name: Column Name: Year: 2009 Field Note:

2009 data not available. Projection made based on prior years' data.

Source of data will be ISDH ERC.

2. Section Number: Form17_Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2008 Field Note:

Source of data will be ISDH ERC.

3. Section Number: Form17_Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2007 Field Note:

Source of Data: ISDH ERC and Epidemiologist.

HEALTH SYSTEMS CAPACITY MEASURE # 07A						
Percent of potentially Medicaid-eligible children who have received a	service paid by the N	Medicaid Program.				
	Annual Indicator Data					
	2005	2006	2007	2008	2009	
Annual Indicator	r 89.7	89.1	89.9	95.3	95.3	
Numerator	r 442,210	587,109	602,779	647,994		
Denominator	r 492,835	659,227	670,468	679,769		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?	i r =			Final	Provisional	

1. Section Number: Form17_Health Systems Capacity Indicator #07A

Field Name: HSC07A Row Name: Column Name: Year: 2009 Field Note:

2009 data is not available yet, Projections made depending on the previous years.

Data from OMPP received for 2006, 2007, and 2008. 2006 should be treated as baseline data.

Source of data: OMPP (Medicaid)

2. Section Number: Form17_Health Systems Capacity Indicator #07A

Field Name: HSC07A Row Name: Column Name: Year: 2008 Field Note:

Data from OMPP received for 2006, 2007, and 2008. 2006 should be treated as baseline data.

Source of data: OMPP (Medicaid)

3. Section Number: Form17_Health Systems Capacity Indicator #07A Field Name: HSC07A

Row Name: HSC07// Row Name: Column Name: Year: 2007 Field Note:

Data from OMPP received for 2006, 2007, and 2008. 2006 should be treated as baseline data.

Source of data: OMPP (Medicaid)

HEALTH SYSTEMS CAPACITY MEASURE # 07B						
The percent of EPSDT eligible children aged 6 through 9 years who h	nave received any de	ntal services during t	he year.			
	Annual Indicator Data					
	2005	2006	2007	2008	2009	
Annual Indicator	47.7	51.7	55.3	58.2	60.3	
Numerator	73,219	68,790	75,577	79,887	88,073	
Denominator	153,452	133,058	136,558	137,177	146,107	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?				Final	Final	

1. Section Number: Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B Row Name: Column Name: Year: 2009 Field Note:

Source of data: OMPP (Medicaid)

2. Section Number: Form17_Health Systems Capacity Indicator #07B Field Name: HSC07B

Field Name: HSC07E Row Name: Column Name: Year: 2008

Field Note:
Data from OMPP received for 2006, 2007, and 2008. 2006 should be treated as baseline data.

Source of data: OMPP (Medicaid)

3. Section Number: Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B Row Name: Column Name: Year: 2007 Field Note:

Data from OMPP received for 2006, 2007, and 2008. 2006 should be treated as baseline data.

Source of data: OMPP (Medicaid)

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data					
	2005	2006	2007		2008	2009
Annual Indicator	2.0		2	2	5.7	6.3
Numerator	401				1,126	1,256
Denominator	19,823				19,823	19,823
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?					Provisional	Provisional

Field Level Notes

Section Number: Form17_Health Systems Capacity Indicator #08

Field Name: HSC08 **Row Name:** Column Name: Year: 2009 Field Note:

Projected figure used. With numbers so low, fluctuation is possible, but unlikely to have a large impact in the indicators now that accurate data (from 2005) has eliminated the duplicates from 2004 and earlier. Source of denominator will be SSA/SSI web page when updated by the Feds to include 2008 data. Source of numerator will be ISDH CSHCS program at the same time.

Section Number: Form17_Health Systems Capacity Indicator #08

Field Name: HSC08 Row Name: Column Name: Year: 2008 Field Note:

Projected figure used. With numbers so low, fluctuation is possible, but unlikely to have a large impact in the indicators now that accurate data (from 2005) has eliminated the duplicates from 2004 and earlier. Source of denominator will be SSA/SSI web page when updated by the Feds to include 2008 data. Source of numerator will be ISDH CSHCS program at the same time.

Section Number: Form17_Health Systems Capacity Indicator #08

Field Name: HSC08 Row Name: Column Name: Year: 2007

With numbers so low, fluctuation is possible, but unlikely to have a large impact in the indicators now that accurate data (from 2005) has eliminated the duplicates from 2004

and earlier. Source of data: ISDH CSHCS, Federal SSA/SSI data.

FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #05 (MEDICAID AND NON-MEDICAID COMPARISON) STATE: IN

INDICATOR #05 Comparison of health system capacity	VEAD	DATA GOUDOS	POPULATION					
indicators for Medicaid, non-Medicaid, and all MCH populations in the State	YEAR	DATA SOURCE	MEDICAID	NON-MEDICAID	ALL			
a) Percent of low birth weight (< 2,500 grams)	2008	Other	8.1	6.3	6.9			
b) Infant deaths per 1,000 live births	2008	Other	7.5	6.5	6.9			
c) Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester	2008	Other	60.6	74.4	66.7			
d) Percent of pregnant women with adequate prenatal care(observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])	2008	Other	68.4	72.9	69.8			

FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL) STATE: IN

INDICATOR #06 The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) Infants (0 to 1)	2009	
b) Medicaid Children (Age range 1 to 18) (Age range to) (Age range to)	2009	250
c) Pregnant Women	2009	200

FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL) STATE: IN

INDICATOR #06 The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) Infants (0 to 1)	2009	250_
b) Medicaid Children (Age range 1 to 18) (Age range to) (Age range to)	2009	
c) Pregnant Women	2009	200

FORM NOTES FOR FORM 18

0 - 150% is free

150 - 250% a small co-pay is required

FIELD LEVEL NOTES

1. Section Number: Form18_Indicator 05

Field Name: LowBirthWeight

Row Name: Percent of ow birth weight (<2,500 grams)

Column Name: Year: 2011 Field Note:

Source of data will be ISDH - ERC and OMPP (Medicaid)

Section Number: Form18_Indicator 05

Field Name: InfantDeath

Row Name: Infant deaths per 1,000 live births

Column Name: Year: 2011 Field Note:

Source of data will be ISDH - ERC and OMPP (Medicaid)

3. Section Number: Form18_Indicator 05

Field Name: CareFirstTrimester

Row Name: Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester

Column Name: Year: 2011 Field Note:

2007 data on prenatal care and smoking during pregnancy will not be comparable to earlier years because the questions asked of the mother are quite different on the revised (2003) certificate which Indiana adopted on January 1, 2007.

Source of data will be ISDH - ERC and OMPP (Medicaid)

4. Section Number: Form18_Indicator 05

Field Name: AdequateCare

Row Name: Percent of pregnant women with adequate prenatal care

Column Name: Year: 2011 Field Note:

2007 data on prenatal care and smoking during pregnancy will not be comparable to earlier years because the questions asked of the mother are quite different on the revised (2003) certificate which Indiana adopted on January 1, 2007.

Source of data will be ISDH - ERC and OMPP (Medicaid)

FORM 19 HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM STATE: IN

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Informatioin)

Does your MCH program have the ability to obtain								
DATABASES OR SURVEYS	data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)						
ANNUAL DATA LINKAGES Annual linkage of infant birth and infant death certificates	3	Yes						
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	3	No						
Annual linkage of birth certificates and WIC eligibility files	2	No						
Annual linkage of birth certificates and newborn screening files	3	Yes						
REGISTRIES AND SURVEYS Hospital discharge survey for at least 90% of in-State discharges	3	No						
Annual birth defects surveillance system	3	Yes						
Survey of recent mothers at least every two years (like PRAMS)	2	Yes						

- 1 = No, the MCH agency does not have this ability.
 2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
 3 = Yes, the MCH agency always has this ability.

FORM 19 HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM STATE: IN

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Other:		

*Where: 1 = No

- 2 = Yes, the State participates but the sample size is <u>not</u> large enough for valid statewide estimates for this age group. 3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

FIELD LEVEL NOTES

None

None

FORM 20 HEALTH STATUS INDICATORS #01-#05 MULTI-YEAR DATA STATE: IN

Form Level Notes for Form 20

None

HEALTH STATUS INDICATOR MEASURE # 01A					
The percent of live births weighing less than 2,500 grams.					
			Annual Indicator Da	<u>ata</u>	
	2005	2006	2007	2008	2009
Annual Indicator	8.3	8.2	8.5	8.3	8
Numerator	7,249	7,334	7,614	7,262	
Denominator	87,088	89,404	89,719	87,520	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Provisional	Provisional

Field Level Notes

Section Number: Form20_Health Status Indicator #01A
 Field Name: HSI01A

Field Name: HS Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis.

2. Section Number: Form20_Health Status Indicator #01A Field Name: HSI01A

Field Name: HSIO Row Name: Column Name: Year: 2008 Field Note:

Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #01A Field Name: HSI01A Row Name:

Field Name: HSI01 Row Name: Column Name: Year: 2007 Field Note:

HEALTH STATUS INDICATOR MEASURE # 01B					
The percent of live singleton births weighing less than 2,500 grams.					
			Annual Indicator Da	<u>ata</u>	
	2005	2006	2007	2008	2009
Annual Indicator	6.5	6.5	6.8	6.5	6.3
Numerator	5,464	5,639	5,861	5,512	
Denominator	84,064	86,467	86,750	84,612	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?				Provisional	Provisional

Section Number: Form20_Health Status Indicator #01B Field Name: HSI01B

Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis.

2. Section Number: Form20_Health Status Indicator #01B Field Name: HSI01B

Row Name: Column Name: Year: 2008 Field Note: Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #01B Field Name: HSI01B

Row Name: Column Name: Year: 2007 Field Note:

HEALTH STATUS INDICATOR MEASURE # 02A					
The percent of live births weighing less than 1,500 grams.					
			Annual Indicator Da	<u>ata</u>	
	2005	2006	2007	2008	2009
Annual Indicator	1.5	1.4	1.5	1.4	1.3
Numerator	1,336	1,271	1,343	1,244	
Denominator	87,088	89,404	89,719	87,520	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Provisional	Provisional

Section Number: Form20_Health Status Indicator #02A
 Field Name: HSI02A
 Pour Name:

Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis.

2. Section Number: Form20_Health Status Indicator #02A Field Name: HSI02A

Row Name: Column Name: Year: 2008 Field Note: Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #02A Field Name: HSI02A

Row Name: Column Name: Year: 2007 Field Note:

HEALTH STATUS INDICATOR MEASURE # 02B					
The percent of live singleton births weighing less than 1,500 grams.					
			Annual Indicator Da	<u>ata</u>	
	2005	2006	2007	2008	2009
Annual Indicator	r <u>1.1</u>	1.1	1.1	1.1	1
Numerator	963	959	979	923	
Denominator	87,088	89,404	86,750	84,612	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?	i r =			Provisional	Provisional

Section Number: Form20_Health Status Indicator #02B Field Name: HSI02B

Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis.

2. Section Number: Form20_Health Status Indicator #02B Field Name: HSI02B

Row Name: Column Name: Year: 2008 Field Note: Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #02B Field Name: HSI02B

Row Name: Column Name: Year: 2007 Field Note:

HEALTH STATUS INDICATOR MEASURE # 03A								
The death rate per 100,000 due to unintentional injuries among childr	en aged 14 years an	d younger.						
	Annual Indicator Data							
	2005	2006	2007	2008	2009			
Annual Indicator	11.3	11.3	10.6	11.2	10.9			
Numerator	150	147	139	147				
Denominator	1,326,607	1,301,093	1,310,331	1,311,912				
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)								
Is the Data Provisional or Final?	•			Provisional	Provisional			

Section Number: Form20_Health Status Indicator #03A Field Name: HSI03A

Field Name: HSI0 Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis.

2. Section Number: Form20_Health Status Indicator #03A

Field Name: HSI03A Row Name: Column Name: Year: 2008 Field Note:

Source of data: ISDH ERC

Numerator calculated depending on the provided rate and denominator.

3. Section Number: Form20_Health Status Indicator #03A Field Name: HSI03A

Field Name: HSI03A Row Name: Column Name: Year: 2007 Field Note:

Source of data: ISDH ERC

Numerator calculated depending on the provided rate and denominator.

HEALTH STATUS INDICATOR MEASURE # 03B							
The death rate per 100,000 for unintentional injuries among children a	aged 14 years and yo	ounger due to motor	vehicle crashes.				
	Annual Indicator Data						
İ	2005	2006	2007	2008	2009		
Annual Indicator	r 3.3	3.5	3.4	3.5	3.4		
Numerator	r <u>44</u>	46	44	46			
Denominator	1,326,607	1,301,093	1,310,331	1,311,912	·		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	i r 						
Is the Data Provisional or Final?)			Provisional	Provisional		

Section Number: Form20_Health Status Indicator #03B Field Name: HSI03B

Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis.

2. Section Number: Form20_Health Status Indicator #03B Field Name: HSI03B

Row Name: Column Name: Year: 2008 Field Note: Source of data: ISDH ERC.

3. Section Number: Form20_Health Status Indicator #03B Field Name: HSI03B

Row Name: Column Name: Year: 2007 Field Note:

HEALTH STATUS INDICATOR MEASURE # 03C					
The death rate per 100,000 from unintentional injuries due to motor ve	ehicle crashes amon	g youth aged 15 thro	ugh 24 years.		
			Annual Indicator Da	<u>ata</u>	
	2005	2006	2007	2008	2009
Annual Indicator	26.2	25.9	21.6	22.1	21.6
Numerator	235	231	190	194	
Denominator	897,927	892,372	881,332	878,632	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Provisional	Provisional

Section Number: Form20_Health Status Indicator #03C Field Name: HSI03C

Boy New York

The Company of the C

Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis.

2. Section Number: Form20_Health Status Indicator #03C Field Name: HSI03C

Row Name: Column Name: Year: 2008 Field Note: Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #03C Field Name: HSI03C

Row Name: Column Name: Year: 2007 Field Note:

HEALTH STATUS INDICATOR MEASURE # 04A					
The rate per 100,000 of all nonfatal injuries among children aged 14	years and younger.				
			Annual Indicator Da	ata .	
	2005	2006	2007	2008	2009
Annual Indicator	118.2	112.6	111.9	116.0	111.9
Numerator	1,568	1,465	1,466	1,518	
Denominator	1,326,607	1,301,093	1,310,331	1,308,397	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Provisional	Provisional

1. Section Number: Form20_Health Status Indicator #04A

Field Name: HSI04A **Row Name:** Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis. Source of data will be ISDH ERC, available by end of August 2009.

2. Section Number: Form20_Health Status Indicator #04A Field Name: HSI04A

Row Name: Column Name: Year: 2008
Field Note:
Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #04A

Field Name: HSI04A Row Name: Column Name: Year: 2007 Field Note:

,	Annual Indicator Data						
	2005	2006	2007	2008	2009		
Annual Indicator	17.6	16.1	16.3	15.0	14.9		
Numerator	233	210	213	196			
Denominator	1,326,607	1,301,093	1,310,331	1,308,397			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Provisional	Provisional		

1. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B **Row Name:** Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis. Source of data will be ISDH ERC, available by end of August 2009.

2. Section Number: Form20_Health Status Indicator #04B Field Name: HSI04B

Row Name: Column Name: Year: 2008
Field Note:
Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #04B Field Name: HSI04B

Row Name: Column Name: Year: 2007 Field Note:

	Annual Indicator Data						
	2005	2006	2007	2008	2009		
Annual Indicator	90.2	82.0	74.0	74.0	73		
Numerator	810	732	652	648			
Denominator	897,927	892,372	881,322	876,171			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?				Provisional	Provisional		

1. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C **Row Name:** Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis. Source of data will be ISDH ERC, available by end of August 2009.

2. Section Number: Form20_Health Status Indicator #04C Field Name: HSI04C

Row Name: Column Name: Year: 2008
Field Note:
Source of data: ISDH ERC

3. Section Number: Form20_Health Status Indicator #04C Field Name: HSI04C

Row Name: Column Name: Year: 2007 Field Note:

HEALTH STATUS INDICATOR MEASURE # 05A					
The rate per 1,000 women aged 15 through 19 years with a reported	case of chlamydia.				
			Annual Indicator Da	<u>ata</u>	
	2005	2006	2007	2008	2009
Annual Indicator	26.8	26.2	26.9	28.9	28.4
Numerator	5,838	5,805	5,965	6,341	6,243
Denominato	217,646	221,589	221,589	219,488	219,488
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Provisional	Provisional

Section Number: Form20_Health Status Indicator #05A
 Field Name: HSI05A
 Page Name: HSI05A

Field Name: HSI Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis. Source of data will be ISDH HIV/STD program, ISDH ERC

2. Section Number: Form20_Health Status Indicator #05A Field Name: HSI05A

Field Name: HSI05A Row Name: Column Name: Year: 2008 Field Note:

Source of data: ISDH HIV/STD program, ISDH ERC

3. Section Number: Form20_Health Status Indicator #05A Field Name: HSI05A

Field Name: HSI05A Row Name: Column Name: Year: 2007 Field Note:

Source of data: ISDH HIV/STD program, ISDH ERC

HEALTH STATUS INDICATOR MEASURE # 05B					
The rate per 1,000 women aged 20 through 44 years with a reported	case of chlamydia.				
			Annual Indicator Da	<u>ata</u>	
	2005	2006	2007	2008	2009
Annual Indicator	8.2	8.4	8.5	8.7	8.8
Numerator	8,862	9,018	9,141	9,422	9,530
Denominato	1,083,072	1,076,076	1,076,076	1,078,262	1,078,262
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2.The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Provisional	Provisional

Section Number: Form20_Health Status Indicator #05B Field Name: HSI05B

Field Name: HSI05 Row Name: Column Name: Year: 2009 Field Note:

FY2009 data not yet available. Estimate provided based on trend analysis. Source of Data will be ISDH HIV/STD program, ISDH ERC.

2. Section Number: Form20_Health Status Indicator #05B Field Name: HSI05B

Field Name: HSI05E Row Name: Column Name: Year: 2008 Field Note:

Source of Data will be ISDH HIV/STD program, ISDH ERC.

3. Section Number: Form20_Health Status Indicator #05B Field Name: HSI05B

Field Name: HSI05B Row Name: Column Name: Year: 2007 Field Note:

Source of Data: ISDH HIV/STD program, ISDH ERC.

FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IN

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	91,603	74,642	10,654	398	1,449	0	0	4,460
Children 1 through 4	360,005	296,287	39,682	1,136	5,536	0	0	17,364
Children 5 through 9	442,108	365,312	48,441	1,412	6,689	0	0	20,254
Children 10 through 14	442,182	367,895	49,255	1,364	6,002	0	0	17,666
Children 15 through 19	458,807	385,987	50,982	1,510	5,586	0	0	14,742
Children 20 through 24	435,569	369,122	43,723	1,491	7,157	0	0	14,076
Children 0 through 24	2,230,274	1,859,245	242,737	7,311	32,419	0	0	88,562

HSI #06B - Demographics (Total Population) Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	
Infants 0 to 1	80,603	9,153	0	
Children 1 through 4	316,181	37,152	0	
Children 5 through 9	396,653	37,354	0	
Children 10 through 14	405,338	29,478	0	
Children 15 through 19	426,913	24,798	0	
Children 20 through 24	402,624	24,297	0	
Children 0 through 24	2,028,312	162,232	0	

FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IN

HSI #07A - Demographics (Total live births) Live births to women (of all ages) enumerated by maternal age and race. (Demographics)

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	109	67	42	0	0	0	0	0
Women 15 through 17	2,954	2,242	674	3	3	4	0	28
Women 18 through 19	6,977	5,580	1,312	12	16	17	0	40
Women 20 through 34	70,562	61,333	7,486	94	1,021	262	0	366
Women 35 or older	9,096	7,924	786	7	271	51	0	57
Women of all ages	89,698	77,146	10,300	116	1,311	334	0	491

HSI #07B - Demographics (Total live births) Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	
Women < 15	91	18	0	
Women 15 through 17	2,518	425	11	
Women 18 through 19	6,251	712	14	
Women 20 through 34	63,606	6,848	108	
Women 35 or older	8,290	785	21	
Women of all ages	80,756	8,788	154	

FORM 21 **HEALTH STATUS INDICATORS DEMOGRAPHIC DATA**

STATE: IN

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	601	397	153	0	5	0	0	46
Children 1 through 4	117	82	30	0	0	0	0	5
Children 5 through 9	68	59	6	0	0	0	0	3
Children 10 through 14	77	64	12	0	0	0	0	1
Children 15 through 19	295	236	45	0	1	0	0	13
Children 20 through 24	381	281	81	0	1	1	0	17
Children 0 through 24	1,539	1,119	327	0	7	1	0	85

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

			,	
CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	
Infants 0 to 1	528	67	6	
Children 1 through 4	107	9	1	
Children 5 through 9	65	3	0	
Children 10 through 14	73	3	1	
Children 15 through 19	273	19	3	
Children 20 through 24	348	27	6	
Children 0 through 24	1,394	128	17	

FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IN

HSI #09A - Demographics (Miscellaneous Data) Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	1,794,705	1,490,123	199,014	5,820	25,262	0	0	74,486	2008
Percent in household headed by single parent	33.7	29.3	69.2	0.0	0.0	0.0	0.0	0.0	2008
Percent in TANF (Grant) families	100.0	47.0	40.0	0.2	1.2	0.0	0.0	11.5	2008
Number enrolled in Medicaid	728,832	0	0	0	0	0	0	728,832	2009
Number enrolled in SCHIP	36,781	0	0	0	0	0	0	36,781	2009
Number living in foster home care	12,957	8,026	4,610	206	19	16	22	58	2008
Number enrolled in food stamp program	342,791	202,247	99,409	0	3,428	0	0	37,707	2008
Number enrolled in WIC	206,723	155,105	37,480	1,105	2,596	335	10,095	7	2009
Rate (per 100,000) of juvenile crime arrests	22,557.0	66.2	30.8	0.3	0.1	0.1	0.0	2.5	2009
Percentage of high school drop- outs (grade 9 through 12)	100.0	75.4	20.5	0.0	0.9	0.0	2.7	0.5	2009

HSI #09B - Demographics (Miscellaneous Data) Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	1,625,688	137,935	0	2008
Percent in household headed by single parent	29.3	34.9	0.0	2008
Percent in TANF (Grant) families	87.0	10.3	0.0	2008
Number enrolled in Medicaid	0	0	728,832	2009
Number enrolled in SCHIP	0	0	36,781	2009
Number living in foster home care	11,562	1,088	307	2008
Number enrolled in food stamp program	308,086	34,705	0	2008
Number enrolled in WIC	167,960	38,756	7	2009
Rate (per 100,000) of juvenile crime arrests	0.0	0.0	0.0	2008
Percentage of high school drop-outs (grade 9 through 12)	92.3	7.7	0.0	2008

FORM 21 **HEALTH STATUS INDICATORS DEMOGRAPHIC DATA**

STATE: IN

HSI #10 - Demographics (Geographic Living Area) Geographic living area for all resident children aged 0 through 19 years old. (Demographics)

GEOGRAPHIC LIVING AREAS	TOTAL	
Living in metropolitan areas	1,278,627	
Living in urban areas	1,234,536	
Living in rural areas	529,087	
Living in frontier areas	0	
Total - all children 0 through 19	1,763,623	

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IN

HSI #11 - Demographics (Poverty Levels) Percent of the State population at various levels of the federal poverty level. (Demographics)

POVERTY LEVELS	TOTAL
Total Population	6,376,792.0
Percent Below: 50% of poverty	8.2
100% of poverty	13.0
200% of poverty	31.5

FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IN

HSI #12 - Demographics (Poverty Levels) Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)

POVERTY LEVELS	TOTAL	
Children 0 through 19 years old	1,584,681.0	
Percent Below: 50% of poverty	18.0	
100% of poverty	27.2	
200% of poverty	40.0	

FORM NOTES FOR FORM 21

FIELD LEVEL NOTES

Section Number: Form21_Indicator 09A Field Name: HSIRace_TANFPercent Row Name: Percent in TANF (Grant) families

Column Name: Year: 2011 Field Note:

Total number of families in TANF 85948

Section Number: Form21_Indicator 09A Field Name: HSIRace_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name: Year: 2011 Field Note:

Total enrolled in food stamps were 350052

Section Number: Form21_Indicator 09A

Field Name: HSIRace_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name: Year: 2011 Field Note:

Total high school drop outs were 5040

Section Number: Form21_Indicator 09B Field Name: HSIEthnicity_JuvenileCrimeRate

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name: Year: 2011 Field Note:

Data is not available.

Section Number: Form21_Indicator 11 Field Name: S11_200percent Row Name: 200% of poverty

Column Name: Year: 2011 Field Note:

Provision figure based on previous data provided by ERC and US Census Bureau.

Section Number: Form21_Indicator 12

Field Name: S12_Children
Row Name: Children 0 through 19 years old

Column Name: Year: 2011 Field Note:

Population calculations are based on 0-18 years old; this figure is the total poulation of that age range rather than 0-19 years old so the data can be directly comparable.

Source of data: USBC, ISDH - ERC Section Number: Form21_Indicator 12

Field Name: S12_50percent

Row Name: Percent Below: 50% of poverty

Column Name: Year: 2011 Field Note:

Source of data: OMPP

Section Number: Form21_Indicator 12

Field Name: S12_100percent Row Name: 100% of poverty

Column Name: Year: 2011 Field Note:

Source of data: OMPP

Section Number: Form21_Indicator 12

Field Name: S12_200percent Row Name: 200% of poverty

Column Name: Year: 2011 Field Note:

Source of data: Kids Count, Anne E. Casey Foundation

FORM 11 TRACKING PERFORMANCE MEASURES

[SECS 485 (2)(2)(B)(III) AND 486 (A)(2)(A)(III)] **STATE: IN**

Form Level Notes for Form 11

7.12.10 - SPM 6: Should be the PERCENTAGE of births, not PROPORTION. Old language carried forward. Note: Of course, the software would allow no changes in the old SPMs; nonetheless, the data when re-run would be as follows: 2005 - 34.4 2006 - 34.2 2007 through 2009 (old SPM) are correct. Changes are because the data now represents Indiana residents, not edited for birthweight or gestation, and not restricted to singleton births. Source of data: ISDH ERC Older notes: PMs re: SLAITS and the Survey of Child Health Needs. These are now coordinating to alternate bi-annually so that each is conducted every four years. This will ensure that one of the two is conducted every two years and that both will have been conducted during any given four year time frame. Re: PM12 - Corrected figures for 2005-2008 would be: 2005 - 97.2 2006 - 97.8 2007 - 98.1 2008 - 97.2 Program would not allow modification of these data. PM 15: Note - in 2007 the Birth Certificate changed the wording of this questions; this change corresopnds with the increased figures but may actually be a reflection of drawing out more ccurate data via the difference in the question on the EBC. PM17: Additional hospitals have been self-categorizing as "level three: as there is no statewide system for verification of "facilities for high-risk deliveries and neonates." This figure fluctuates because of the self-designation process. SPM 4 (new): This is a continued SPM related to black mothers whose prenatal care visits are adequate (kotelchuck index). Because of a significant change in the Electronic Birth Certificates in 2007, including changes in wording of questions, the data has been much more accurate than in prveious years. This accounts for the change which would have been made in the objective—to 58—for 2007-2009 as a new baseline was being established. Source of data - ISDH RC from EBC

STATE PERFORMANCE MEASURE # 1 - NEW FOR NEEDS ASS Rate of suffocation deaths of infants.	ESSMENT CYCLE 2	2011-2015			
		Annual C	bjective and Perforr	nance Data	
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					
		Annual C	Objective and Perforn	nance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator	While you may ente	er preliminary objectiv	res for State Performa	nce Measures for the	Needs Assessment
	while you may enter preliminary objectives for State Performance Measures for the Needs Assessmenter Period 2011-2015, this is not required until next year.				
Denominator					

Field Level Notes

STATE PERFORMANCE MEASURE # 2 - NEW FOR NEEDS ASS	ESSMENT CYCLE	2011-2015			
The percentage of mothers who initiate exclusive breastfeeding.					
	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					
		<u>A</u>	nnual Objective and Perfe	ormance Data	
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator		tor proliminarı	abigativas for State Perform	nanca Magauras	for the Needs Assessment
	Period 2011-2015	, this is not req	uired until next year.	nance measures	ioi the Needs Assessment
Denominator			·		

STATE PERFORMANCE MEASURE # 3 - NEW FOR NEEDS ASS	ESSMENT CYCL	E 2011-2015				
Percentage of pregnant women on Medicaid who smoke.						
	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective						
Annual Indicator		_				
Numerator						
Denominator						
Data Source						
Is the Data Provisional or Final?						
		An	nual Objective and P	erformance Data		
	2010	2011	2012	2013	2014	
Annual Performance Objective		_				
Annual Indicator		ntor proliminary o	hipatiyaa far Stata Dar	formanaa Maaguraa	for the Needs Assessment	
Numerator	Period 2011-201	5, this is not requi	ired until next year.	ioiiiance Measures	for the Needs Assessment	
Denominator		•	•			

STATE PERFORMANCE MEASURE # 4 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percent of black women (15 through 44) with a live birth whose prenatal visits were adequate.

	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective	62	63	64	59	59	
Annual Indicator	60	57.3	58	58		
Numerator		5,957				
Denominator		10,396				
Data Source	•			ISDH - ERC		
Is the Data Provisional or Final?	•					

Annual Objective and Performance Data

 2010
 2011
 2012
 2013
 2014

 Annual Performance Objective
 55
 56
 56.5
 57.5
 57.5

Annual Indicator

Numerator
While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Denominator

Field Level Notes

1. Section Number: Form11_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2009 Field Note:

This former SPM is going to be, going forward, one of the new SPMs. However, it will not allow us to change pst data and therefore includes incorrect indicators. Were changes allowed, the 2007-2009 indicators would have been 58.

Source of data: ISDH ERC and EBC

See Form notes for additional information.

2. Section Number: Form11_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2008 Field Note:

This former SPM is going to be, going forward, one of the new SPMs. However, it will not allow us to change pst data and therefore includes incorrect indicators. Were changes allowed, the 2007-2009 indicators would have been 58.

Source of data: ISDH ERC and EBC

See Form notes for additional information.

3. Section Number: Form11_State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2007 Field Note:

This former SPM is going to be, going forward, one of the new SPMs. However, it will not allow us to change pst data and therefore includes incorrect indicators. Were changes allowed, the 2007-2009 indicators would have been 58.

Source of data: ISDH ERC and EBC

See Form notes for additional information.

STATE PERFORMANCE MEASURE # 5 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percentage of children less than 72 moths of age with blood lead levels (BLL) equal to or greater than 10 micrograms per deciliter.

	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective		2.4	2.4	0.8	0.7	
Annual Indicator	2.5	1.0	0.8	0.8		
Numerator		637	573	-		
Denominator		61,650	72,798			
Data Source				ISDH - LEAD		
Is the Data Provisional or Final?				Provisional		

Annual Objective and Performance Data

 2010
 2011
 2012
 2013
 2014

 Annual Performance Objective
 0.6
 0.6
 0.5
 0.5

Annual Indicator

Numerator

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Denominator

Field Level Notes

1. Section Number: Form11_State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2008 Field Note:

Projection made based on previous years' data.

Source of data: ISDH LEAD program.

2. Section Number: Form11_State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2007 Field Note:

Source of data: ISDH LEAD Program. Now that the new software is completely installed and running, the improvement was dramatic. The application will not allow for changes to objectives in 2006-2007, but the actual figures were much smaller. This trend we hope to continue. 2007 figure is provisional based on the new baseline figure (2006's actual). Objectives revised to reflect this as well.

2007 objective will be .9.

STATE PERFORMANCE MEASURE # 6 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015 The percentage of births that occur within 18 months of a previous birth to the same birth mother. **Annual Objective and Performance Data** 2005 2006 2007 2008 2009 **Annual Performance Objective** 18 17 16 15 18.4 11.9 17 16 **Annual Indicator** Numerator Denominator **Data Source** ISDH ERC Is the Data Provisional or Final? **Annual Objective and Performance Data** 2010 2011 2012 2013 2014 **Annual Performance Objective** 14 **Annual Indicator**

Numerator Period 2011-2015, this is not required until next year.

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment

Field Level Notes

1. Section Number: Form11_State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2009 Field Note:

SPM 6: Should be the PERCENTAGE of births, not PROPORTION. Old

language carried forward.

Note: Of course, the software would allow no changes in the old SPMs; nonetheless, the data when re-run would be as follows:

Denominator

2009 - 37

Changes are because the data now represents Indiana residents, not edited for birthweight or gestation, and not restricted to singleton births.

Source of data: ISDH ERC

2. Section Number: Form11_State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2008 Field Note:

SPM 6: Should be the PERCENTAGE of births, not PROPORTION. Old

language carried forward.

Note: Of course, the software would allow no changes in the old SPMs; nonetheless, the data when re-run would be as follows:

2008 - 36

Changes are because the data now represents Indiana residents, not edited for birthweight or gestation, and not restricted to singleton births.

Source of data: ISDH ERC

3. Section Number: Form11_State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2007 Field Note:

SPM 6: Should be the PERCENTAGE of births, not PROPORTION. Old

language carried forward.

Note: Of course, the software would allow no changes in the old SPMs; nonetheless, the data when re-run would be as follows:

2005 - 34.4 2006 - 34.2 2007 - 35.4

Changes are because the data now represents Indiana residents, not edited for birthweight or gestation, and not restricted to singleton births.

Source of data: ISDH ERC

STATE PERFORMANCE MEASURE # 7 - NEW FOR NEEDS ASS	ESSMENT CYCLE	2011-2015				
Percentage of preterm births						
	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective						
Annual Indicator						
Numerator						
Denominator						
Data Source						
Is the Data Provisional or Final?						
	Annual Objective and Performance Data					
	2010	2011	2012	2013	2014	
Annual Performance Objective						
Annual Indicator	While you may ont	or proliminary objectiv	es for State Performa	noo Mooguroo for the	Nooda Assassment	
		this is not required ur		nce Measures for the	Needs Assessment	
Denominator			-			

STATE PERFORMANCE MEASURE # 8 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015						
The percentage of high school students who are obese.						
	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective				_		
Annual Indicator		-		_		
Numerator				_		
Denominator						
Data Source						
Is the Data Provisional or Final?						
	Annual Objective and Performance Data					
	2010	2011	2012	2013	2014	
Annual Performance Objective				_		
Annual Indicator	While you may a	nter preliminary	objectives for State Perfo	rmance Measures	for the Needs Assessment	
			uired until next year.	illiance Measures	of the Needs Assessment	
Denominator						

STATE PERFORMANCE MEASURE # 9 - NEW FOR NEEDS ASS	ESSMENT CYCLI	€ 2011-2015				
Percentage of high school students who become infected with STI.						
	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective						
Annual Indicator						
Numerator				_		
Denominator				_		
Data Source						
Is the Data Provisional or Final?						
	Annual Objective and Performance Data					
	2010	2011	2012	2013	2014	
Annual Performance Objective	-				<u> </u>	
Annual Indicator	While you may o	otor proliminary o	hipatiyaa far Stata Bari	formanaa Maaauraa f	for the Needs Assessment	
Numerator	Period 2011-2015	5, this is not requ	ired until next year.	omance weasures i	of the Needs Assessment	
Denominator		·	-			

STATE PERFORMANCE MEASURE # 10 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015 Build capacity for promoting social and emotional health in children from birth to age 5.						
	Annual Objective and Performance Data					
	2005	2006	2007	2008	2009	
Annual Performance Objective						
Annual Indicator						
Numerator						
Denominator		_				
Data Source						
Is the Data Provisional or Final?						
	Annual Objective and Performance Data					
	2010	2011	2012	2013	2014	
Annual Performance Objective						
Annual Indicator	While you may a	nter preliminary o	hiectives for State Per	formance Measures	for the Needs Assessment	
Numerator	Period 2011-201	5, this is not requi	ired until next year.	iomanoc Measures	ioi tile iveeus Assessillelit	
Denominator						

FORM 12 TRACKING HEALTH OUTCOME MEASURES [SECS 505 (A)(2)(B)(III) AND 506 (A)(2)(A)(III)] STATE: IN

Form Level Notes for Form 12

FORM 16 STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET STATE: IN

SP(New for Needs Assessment cycle 2011-2015) #_____1

PERFORMANCE MEASURE: Rate of suffocation deaths of infants.

STATUS: Activ

GOAL Decrease the percent of infant deaths due to SIDS and accidental suffocation and strangulation in bed by 5% yearly from

40 SIDS deaths and 26 suffocation deaths in 2007 to 30 SIDS deaths and 21 suffocation deaths by 9/30/2015.

DEFINITIONReduction in the rate of sudden unexpected infant deaths includes SIDS, Unknown Cause, Accidental Suffocation, and

trangulation in Bed.

Numerator:

Number of infant deaths due to SIDS, accidental suffocation and strangulation in bed per year.

Denominator:

Number of all infant deaths per year

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE MICH HP2020-15: (Retained/modified from HP2010 objective 16-13))

Reduction in the rate of sudden unexpected infant deaths, (includes SIDS, Unknown Cause, Accidental Suffocation, and

Strangulation in Bed). (Retained/modified from HP2010 objective 16-13).

MICH HP2020-9:

Increase the percentage of healthy full-term infants who are put down to sleep on their backs. (Retained HP2010 objective

16-13).

DATA SOURCES AND DATA ISSUES Source: National Infant Sleep Position Study (NISP), NIH, NICHD., Indiana vital records, Indiana FIMR. Issues: 1.

Incomplete death certificate data. 2. Inaccurate infant death diagnosis. 3. Legislation not broad enough to require sharing of death documents by healthcare providers, police, coroners. 4. Lengthy MOU process with outside researchers needing

access to vital record data. 5. Long delays in public release of state vital records.

SIGNIFICANCE In 2007, there were 40 SIDS deaths and 26 deaths due to accidental suffocation or strangulations in bed. Accidental

suffocation and strangulation in bed is a leading mechanism of injury-related infant deaths and is preventable.

SP(New for Needs Assessment cycle 2011-2015) # 2

PERFORMANCE MEASURE: The percentage of mothers who initiate exclusive breastfeeding.

STATUS: Activ

GOAL Increase the percent of mothers who breastfeed exclusively through three months of age.

DEFINITIONNumber of mothers who indicate that breastmilk is the only food their child is fed at three months of age.

Numerator

Number of mothers who indicate that breastmilk is the only food their child is fed at three months of age.

Denominator:

Number of mothers with infants at 3 months of age.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE Objective 16-19

Increase the proportion of mothers who breastfed their babies exclusively through 3 months to 40% (Baseline: 28.9% in

2006)

DATA SOURCES AND DATA ISSUES

SIGNIFICANCE

CDC's National Immunization Survey (NIS)and CDC's State Breastfeeding Report Card

Human milk is the preferred feeding for all nfants, including premature and sick newborns. Exclusive breastfeeding is ideal nutrition and sufficient to support optimal growth and development for approximately the first 6 months after birth. The advantages of breastfeeding are indisputable and include nutritional, immunological, and psychological benefits to both

mother and infant as well as significant economic benefits.

SP(New for Needs Assessment cycle 2011-2015) #______3

PERFORMANCE MEASURE: Percentage of pregnant women on Medicaid who smoke.

STATUS: Active

GOAL Decrease cigarette smoking among pregnant women on Medicaid from 27.7% in 2007 to 23% by 2015.

DEFINITIONNumber of pregnant women ages 15-44 yrs, on Medicaid, giving birth, who decrease or stop smoking.

Numerator:

Number of pregnant women ages 15-44 yrs, on Medicaid, giving birth, who decrease or stop smoking.

Denominator:

Pregnant women ages 15-44 yrs, on Medicaid, who give birth, identified as smoking on the Notification of Pregnancy form.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE HP2020: 16-17c. (Retained/modified from HP2010)

Increase abstinence from cigarette smoking among pregnant women.

DATA SOURCES AND DATA ISSUES

OMPP Notification of Pregnancy Form, Linked Medicaid /Vital record data, Prenatal Case Management Pregnancy

Outcome form, MCH funded Quarterly clinic data. Issues: #1 ISDH Birth Certificate data is experiencing a number of errors since going to the electronic birth certificate data base in 2007. Smoking data is not always accurate. #2 Timely release of

Natality data needs to be improved. As of February, 2010, 2007 Natality data has still not been released by the

Epidemiology Resource Center. #3 Medicaid is able to collect and report data monthly for current year, making it difficult to

link data.

SIGNIFICANCE According to the 2006 Natality Report, 17.1% of all Indiana pregnant women smoked during pregnancy compared to 27.7%

of all pregnant women on Medicaid. Overall, 67 of 92 Indiana counties had higher smoking rates than the state in 2006. Smoking rates among pregnant women on Medicaid (27%) were three times higher than for pregnant women not on Medicaid. Smoking rates ranged from 40% to 49% in 13 of 92 Indiana counties. Smoking during pregnancy has been

associated with a host of complications, including 40% of all low birth weight, premature rupture of the membranes, placenta

previa, placental abruption, and preterm birth

SP(New for Needs Assessment cycle 2011-2015) # 4 PERFORMANCE MEASURE: The percent of black women (15 through 44) with a live birth whose prenatal visits were adequate. STATUS: To increase the percentage of black women (15 through 44) who have access to early and culturally approrpirate prenatal GOAL care to address poor birth outcomes and racial disparities. **DEFINITION** Increase percentage of black women (15 through 44) who have access to early and culturally appropriate prenatal care. The number of black women (15 through 44) who have access to early and culturally appropriate prenatal care to adress poor birth outcomes and racial disparities during the reporting year. The number of pregnant black women (ages 15 through 44) in the state during the reporting period. Units: 100 Text: Percent **HEALTHY PEOPLE 2010 OBJECTIVE** #16-06 Increase the percentage of pregnant women who receive early and adequate prenatal care.

DATA SOURCES AND DATA ISSUES

SIGNIFICANCE

State Vital Statistics Systems and Epidemiology Resource Center

The percentage of women in Indiana who receive Adequate/Adequate Plus Care averaged below 75%. This number is well below the goal of at least 90% of women receiving Adequate/Adequate Plus Care. In the black population, the average was

elow 58%.

SP(New for Needs Assessment cycle 2011-2015) # 5 The percentage of children less than 72 moths of age with blood lead levels (BLL) equal to or greater than 10 micrograms **PERFORMANCE MEASURE:** per deciliter. STATUS: Active Decrease the percentage of children less than 72 moths of age with blood lead levels equal to or greater than 10 GOAL micrograms per deciliter from the baseline of 2.5% **DEFINITION** Decrease percentage of children less than 72 months of age with blood lead levels equal to or greater than 10 micrograms Numerator: Number of children less than 72 months of age with blood lead levels equal to or greater than 10 micrograms per deciliter. Denominator: Number of children less than 72 months of age tested for elevated BLL. Units: 100 Text: Percent **HEALTHY PEOPLE 2010 OBJECTIVE** HP2020-13 Eliminate elevated blood lead levels in children. Retained but modified HP2010 objective 8-11

It is a significant state performance measure in the growth and development of young children. Lead is highly toxic,

especially to young children. It can harm a child's brain, kidneys, bone marrow and other body systems. Lead poisoning is a

ISDH Lead and Healthy Homes Division

preventable disease.

DATA SOURCES AND DATA ISSUES

SIGNIFICANCE

SP(New for Needs Assessment cycle 2011-2015) # 6 **PERFORMANCE MEASURE:** The percentage of births that occur within 18 months of a previous birth to the same birth mother. STATUS: The percentage of births that occur within 18 months of a previous birth to the same birth mother will decrease from 35.4% GOAL in 2007 to 33% in 2015 **DEFINITION** Reduce percentage of births that occur within 18 months of a previous birth to the same birth mother. Mothers with a previous birth that deliver another child within 18 months of a previous live birth. Denominator: Total births to mothers with a previous birth. Units: 100 Text: Percent **HEALTHY PEOPLE 2010 OBJECTIVE** HP2020-5 Reduce the percentage of pregnancies conceived within 18 months of a previous pregnancy (r **DATA SOURCES AND DATA ISSUES** Source: Epidemiology Resource Center (ERC) Issues: Calculations on this performance measure previously used only selected populations and singleton births as reported in "Short Interpregnancy Intervals and the Risks of Adverse Birth Outcomes in Indiana: Statistics from the Live Birth Data 1990-2005 ISDH, Maternal and Child Health Services." Using all mothers with a previous birth within 18 momths as the numerator and total births as the denominator will change the percentages reported.

SIGNIFICANCE

"Encouraging females of all ages to space their pregnancies adequately can help lower their risk of adverse perinatal outcomes. A recent study indicates that females who wait 18 to 23 months after delivery before conceiving their next child lower their risk of adverse perinatal outcomes, including low birth weight, preterm birth, and small-for-size gestational age. Health care providers can help all new mothers understand that they can become pregnant agai soon after delivery and should assist them with contraceptive education and supplies." The Healthy People 2010 Family Planning Objectives

SP(New for Needs Assessment cycle 2011-2015) #______7

PERFORMANCE MEASURE: Percentage of preterm births

STATUS: Active

GOAL Decrease Total Preterm Birth rates by 15% by 2015 from 12.7 in 2007 to 10.8 by 2015. Decrease late preterm births due to

inductions and cesareans with no medical reason by 50% by from 10.2% in 2006 to 5.1% in 2012

DEFINITION Decrease total preterm birth rates.

Numerator:

a. all live births prior to 37 wks gestation b. late preterm births 34-36 wks gestation

Denominator:

a. all live births b. all preterm births

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE MICH HP2020-8: Reduce preterm births.

a. Total preterm births b. Live births at 32 to 36 weeks of gestation c. Live births at less than 32 weeks of gestation

(Retained/modified from HP2010)

MICH HP2020–6: Reduce cesarean births among low-risk (full-term, singleton, vertex presentation) wom HP2020-6 a. Women giving birth for the first time b. Prior cesarian birth (Retained HP2010 objective 16-9

DATA SOURCES AND DATA ISSUES

Source: Vital Records, National Vital Statistics System, CDC, NCHS. Issues: 1) There are some serious errors on the new

Indiana electronic birth certificate that need to be cleaned up. 2) Will need to explore other sources of data such as the

Indiana Hospital Association discharge data.

SIGNIFICANCE Preterm birth is a serious health crisis that costs the United States more than \$26 billion annually. Preterm birth (births at

less than 37 completed weeks of gestation) is a key risk factor for infant death. Babies born preterm often face the risk of serious and sometimes lifelong health problems. Babies born just a few weeks too soon (34-36 weeks gestation, also known as late preterm birth) have higher rates of death and disability than full-term babies. March Of Dimes Premature Birth Report Card released November 17, 2009, showed Indiana is one of only seven states that got a better grade on the second annual March of Dimes report card. Indiana's preterm rate went from 13.1, an F, to 12.9, a D. The rate of late preterm births is 9.3 percent; the rate of women smoking is 29 percent, and the rate of uninsured women is 17.2 percent. Early preterm births have remained fairly consistent over time with a slight increase among both 32-33 weeks and < 32

weeks gestation.

8 SP(New for Needs Assessment cycle 2011-2015) #

PERFORMANCE MEASURE: The percentage of high school students who are obese.

STATUS: Active

GOAL Decrease the percentage of high school students who are obese by 3% (from 12.8 to 11.3) over 5 years.

DEFINITION Decrease percentage of high school students who are obese.

Numerator: Number of students with obese BMI

Denominator:

Number of students having BMI assessed

Units: 100 Text: Percent

HP2020 **HEALTHY PEOPLE 2010 OBJECTIVE**

SIGNIFICANCE

Reduce the proportion of children and adolescents who are overweight and obese. (Retained/modified from HP2010)

HP2020

Prevent inappropriate weight gain in youth and adults (New to HP2020)

DATA SOURCES AND DATA ISSUES Source: YRBS Issues: YRBS data only collected every other year. Will try to collect MCH quarterly clinic data.

Overweight and obesity have significant impact on physical & psychological health; Indiana has increasing levels of overweight/obesity. Obesity as an adolescent increases risk of obesity as an adult.

9 SP(New for Needs Assessment cycle 2011-2015) # PERFORMANCE MEASURE: Percentage of high school students who become infected with STI. STATUS:

Reduce the prevalence of Chlamydia and gonorrhea among adolescents ages 15-19 from 13.6% to 12% and 4% to 2.5% GOAL

respectively.

DEFINITION Reduce percentage of high school students who become infected with sexually transmitted infections.

Chlamydia: Numerator= number or adolescents ages 15-19 infected with Chlamydia. Gonorrhea: Numerator= number or adolescents ages 15-19 infected with Gonorrhea.

Denominator:

Chlamydia: Denominator= number or adolescents ages 15-19 infected with Chlamydia. Gonorrhea: Denominator= number

or adolescents ages 15-19 infected with Gonorrhea.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE STD HP 2020-3; 4; 8; and 9

HP2010 25-11

DATA SOURCES AND DATA ISSUES ICIAH State Plan; HCET Infertility Project; IFHC Database; ISDH STD Morbidity Report; 21 Critical Health Objectives for

Adolescents and Young Adults (CDC); YRBS Sexual Behavior Questions (CDC)

SIGNIFICANCE Prevalence of STIs continues to increase among the adolescent population of ages 15-24. PERFORMANCE MEASURE:
Build capacity for promoting social and emotional health in children from birth to age 5.

STATUS:
Active

GOAL
Ensure that families of young children have access to trained providers to provide ongoing mental health services within their local communities.

DEFINITION
Build capacity for promoting social and emotional health in children from birth to age 5.

Numerator:
The number of counties where endorsed infant and early childhood meantal health providers are available for families to receive community based ongoing services.

Denominator:
Denominator: 92 (total Indiana counties)
Units: 1 Text: Ratio

(Developmental) Increase the proportion of children with mental health problems who receive treatment.

DATA SOURCES AND DATA ISSUES

Upon implementation of the Michigan Association for Infant Mental Health (MI-AIMH) Endorsement process, the Indiana

HP 2010 18 -7

HEALTHY PEOPLE 2010 OBJECTIVE

Association for Infant and Toddler Mental Health (IAITMH) will enroll and track providers who hold endorsement at each of four levels.

SIGNIFICANCE

Association for Infant and Toddler Mental Health (IAITMH) will enroll and track providers who hold endorsement at each of four levels.

Families report being turned away from Community Mental Health Centers because the centers have no staff trained to

Families report being turned away from Community Mental Health Centers because the centers have no staff trained to serve children under the age of 5 years. It is clear that our combined workforce capacity to serve these vulnerable children and families is severely limited.